

# IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION  
OF RIGHTS TO THE USE OF WATER FROM  
THE COEUR D'ALENE-SPOKANE RIVER  
BASIN WATER SYSTEM

CIVIL CASE NUMBER: 49576

Ident. Number 95-14547Date Received: 10/27/2009Receipt No: N022626Received By: Jm

## NOTICE OF CLAIM TO A WATER RIGHT

ACQUIRED UNDER STATE LAW

For Domestic and/or Stockwater Purposes

Where Daily Use is less than 13,000 gallons per day

- Name of Claimant(s) J Kevin and Linda L Vogel Phone (209) 687-1500  
for
- Mailing Address 15269 N Church Rd Rothdun ID Zip 83858  
Street or Box City State
- Date of Priority: (Only one per claim) 1-1-80 1980  
Month/Day/Year (YYYY)
- Source of water supply (Check one) Ground Water ☒ or Other ( ) (a) \_\_\_\_\_  
which is tributary to (b) \_\_\_\_\_
- Location of Point of Diversion is: Township 52 N, Range 5 W, Section 32  
NW 1/4 of SE 1/4, or Govt. Lot \_\_\_\_\_ BM. County of Kootenai  
Parcel (PIN) no. 52N05W-32-8170  
Additional points of diversion if any: N/A  
If available, GPS coordinates: N/A
- Description of diverting works (Wells, Pumps, Spring boxes, Pipelines, Etc.) including the dates of any changes or enlargements in use, the dimensions of the diversion works as constructed and as enlarged and the depth of each well.  
Permit No 95-78-N-6 Well drilled 1978 and deepened 1987  
connected to underground reservoir and home
- Water is claimed for the following: (limited to Domestic and/or Stockwater uses. See page 1 of the instructions.)  
For domestic purposes from 01/01 to 12/31 amount .04 cfs  
For \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ amount \_\_\_\_\_
- Total Quantity claimed .04 cfs (x) or AFY ( )
- Non-irrigation uses. Describe fully. (eg. Domestic: give number of households served if single ownership;  
Stockwater and Number of livestock) 1 home

SCANNED

OCT 27 2009

9. Location of Place of Use is: Township 52N, Range 5W, Section 32,  
NW 1/4 of SE 1/4, Govt. Lot \_\_\_\_\_ BM. Parcel (PIN) no. \_\_\_\_\_

If different than shown in Item 4

for (Check One) Domestic ☒ Stock ( ) Domestic and Stock ( )

Additional places of use, if any \_\_\_\_\_

10. In which county (ies) are lands listed above as place of use located? KOOTENAI

11. Do you own the property listed above as place of use? Yes ☒ No ( )

If the answer is No, describe in Remarks below the authority you have to claim this water right.

12. Describe any other water rights used at the same place and for the same purposes as described above.

\_\_\_\_\_ or None ☒

13. Remarks:

14. Basis of Claim (Check One) Beneficial Use ☒ Posted Notice ( ) License ( ) Permit ( ) Decree ( )

Court \_\_\_\_\_ Decree Date \_\_\_\_\_ Plaintiff v. Defendant \_\_\_\_\_

If applicable provide IDWR Water Right Number \_\_\_\_\_

15. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notices in the Coeur d'Alene-Spokane River Basin Adjudication." (b.) I/We do ( ) do not ( ☒ ) wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 3

For Individuals: I/We do solemnly swear or affirm under penalty of perjury that the statements contained in the foregoing document are true and correct.

Signature of Claimant (s) [Signature] Date: 10/27/2009

\_\_\_\_\_  
Date: \_\_\_\_\_

For Organizations: I do solemnly swear or affirm under penalty of perjury that I am

\_\_\_\_\_ of \_\_\_\_\_,  
Title Organization

that I have signed the foregoing document in the space below as

\_\_\_\_\_ of \_\_\_\_\_,  
Title Organization

and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent \_\_\_\_\_ Date \_\_\_\_\_

Title and Organization \_\_\_\_\_

16. Notice of Appearance:

Notice is hereby given that I, \_\_\_\_\_, will be acting as attorney at law of behalf of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above should be mailed to me at the address listed below.

Signature \_\_\_\_\_

Address \_\_\_\_\_

Date \_\_\_\_\_

Last Name \_\_\_\_\_ Identification No. SCANNED

OCT 27 2009

USE TYPEWRITER OR  
BALL POINT PEN

State of Idaho  
Department of Water Resources

# WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

## 1. WELL OWNER

Name Art Hayes

Address W 401 Garden Ave COA

Owner's Permit No. COCHA d'Arena, IDAHO  
15-18-N-10

## 2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement

☐ Abandoned (describe method of abandoning)

## 7. WATER LEVEL

Static water level 50 feet below land surface

Flowing? ☐ Yes ☒ No G.P.M. flow 39 PM

Temperature \_\_\_\_\_ F. Quality good

Artesian closed in pressure \_\_\_\_\_ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

## 3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type)

☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection

## 4. METHOD DRILLED

☐ Cable ☒ Rotary ☐ Dug ☐ Other

## 5. WELL CONSTRUCTION

Diameter of hole 6 inches Total depth 180 feet

Casing schedule: ☐ Steel ☐ Concrete

| Thickness         | Diameter        | From          | To              |
|-------------------|-----------------|---------------|-----------------|
| <u>250</u> inches | <u>6</u> inches | <u>1</u> feet | <u>120</u> feet |
| _____ inches      | _____ inches    | _____ feet    | _____ feet      |
| _____ inches      | _____ inches    | _____ feet    | _____ feet      |
| _____ inches      | _____ inches    | _____ feet    | _____ feet      |
| _____ inches      | _____ inches    | _____ feet    | _____ feet      |

Was casing drive shoe used? ☒ Yes ☐ No

Was a packer or seal used? ☐ Yes ☐ No

Perforated? ☒ Yes ☐ No

How perforated? ☐ Factory ☐ Knife ☒ Torch

Size of perforation 1/2 inches by 8 inches

| Number                 | From           | To             |
|------------------------|----------------|----------------|
| <u>15</u> perforations | <u>80</u> feet | <u>95</u> feet |
| _____ perforations     | _____ feet     | _____ feet     |
| _____ perforations     | _____ feet     | _____ feet     |

Well screen installed? ☐ Yes ☒ No

Manufacturer's name \_\_\_\_\_

Type \_\_\_\_\_ Model No. \_\_\_\_\_

Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Gravel packed? ☐ Yes ☒ No Size of gravel \_\_\_\_\_

Placed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface seal depth 10' Material used in seal ☐ Cement grout

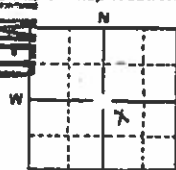
☐ Pudding clay ☒ Well cuttings

Sealing procedure used ☐ Slurry pit ☐ Temporary surface casing

☒ Overbore to seal depth

## 6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name \_\_\_\_\_

Lot No. \_\_\_\_\_ Block No. \_\_\_\_\_

County Kootenai

NW 1/4 SE 1/4 Sec. 32, T. 52 N., R. 5 E.

## 8. WELL TEST DATA

☐ Pump ☐ Bailor ☐ Other

| Discharge G.P.M. | Draw Down | Hours Pumped |
|------------------|-----------|--------------|
| <u>39 PM</u>     |           |              |
|                  |           |              |
|                  |           |              |

## 9. LITHOLOGIC LOG

| Hole<br>Diam. | Depth |     | Material               | Water |    |
|---------------|-------|-----|------------------------|-------|----|
|               | From  | To  |                        | Yes   | No |
| 6             | 0     | 1   | Topsoil                |       | X  |
|               | 1     | 80  | granite sand           |       | X  |
|               | 80    | 180 | Decomposed granite     |       | X  |
|               | 120   | 150 | Salt & lignite granite |       | X  |

## 10.

Work started 8/18/78 finished 8/20/78

## 11. DRILLERS CERTIFICATION

Firm Name COCHA d'Arena Drilling Firm No. 62

Address P.O. Box 386 Hayden Date 9/1/78

Signed by (Firm Official) R. E. Findlay

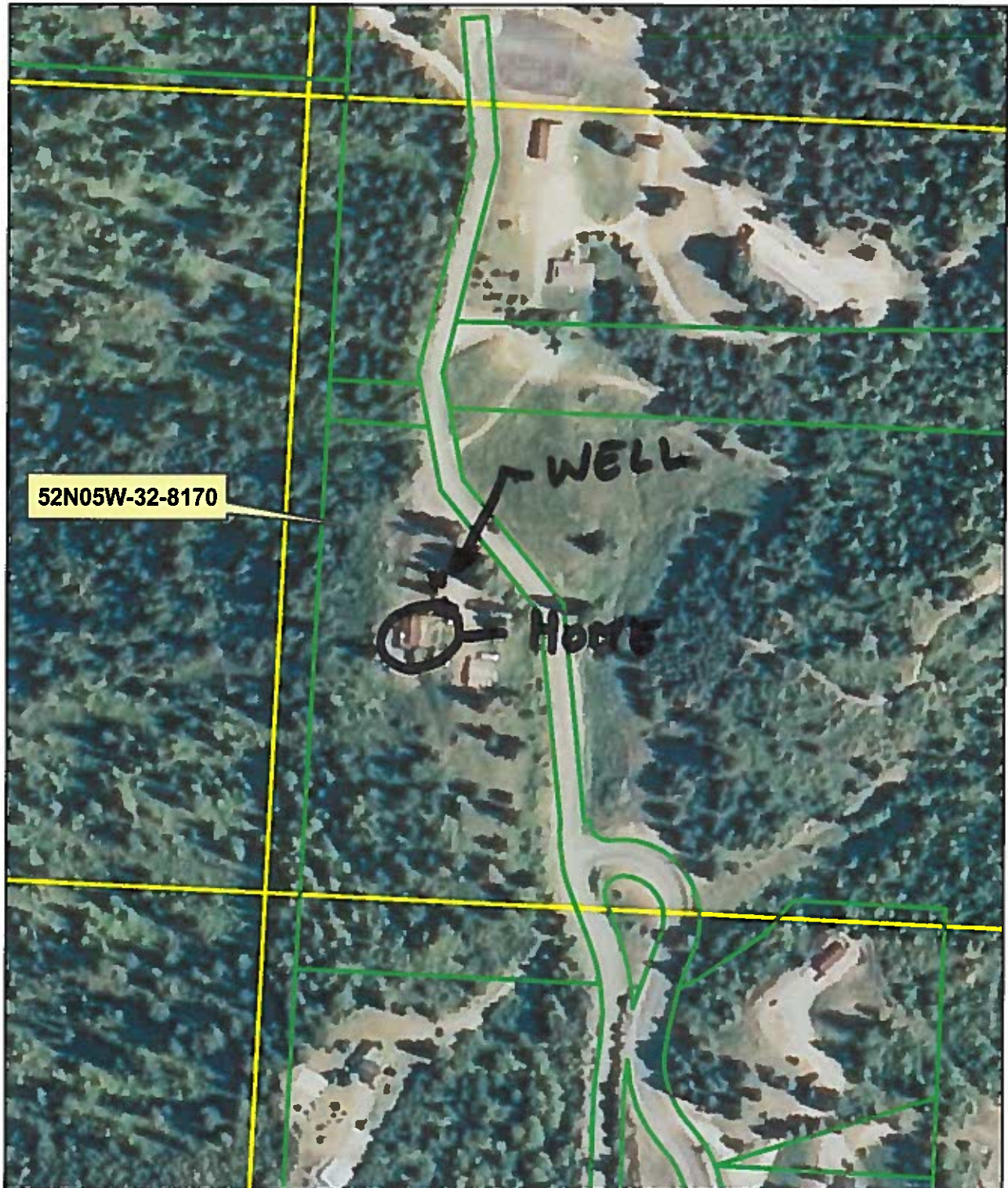
and  
(Operator) Paul Findlay

(Deepening)  
see other logSTATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
WELL DRILLER'S REPORTUSE TYPEWRITER OR  
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources  
within 30 days after the completion or abandonment of the well.

| <b>1. WELL OWNER</b><br>Name <u>ART HAYES</u><br>Address _____<br>Owner's Permit No. <u>95-78-N-6-1</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               | <b>7. WATER LEVEL</b><br><u>WAS 160'</u><br>Static water level <u>110'8"</u> feet below land surface.<br>Flowing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No G.P.M. flow _____<br>Artesian closed-in pressure _____ p.s.i.<br>Controlled by: <input type="checkbox"/> Valve <input type="checkbox"/> Cap <input type="checkbox"/> Plug<br>Temperature <u>Cold</u> OF. Quality <u>Clear</u><br><small>Describe artesian or temperature zones below.</small>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------|--|------|----|-----|----|----|-----|-----|-------------------------|---|--|--|-----|--------|-------------------|----|---|--|-----|-----|-----------------------|---|--|--|-----|-----|-------------------|---|--|--|-----|-----|---------------|---|--|--|-----|-----|-------------------|---|--|--|-----|-----|---------------|---|--|--|-----|-----|------|---|--|--|-----|-----|----------------------|---|--|--|-----|-----|-------------------|---|--|--|-----|-----|-----------|---|--|--|-----|-----|------------|---|--|
| <b>2. NATURE OF WORK</b><br><input type="checkbox"/> New well <input checked="" type="checkbox"/> Deepened <input type="checkbox"/> Replacement<br><input type="checkbox"/> Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               | <b>8. WELL TEST DATA</b><br><input type="checkbox"/> Pump <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Air <input type="checkbox"/> Other _____<br><table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td><u>2-2 1/2</u></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                         | Discharge G.P.M. | Pumping Level | Hours Pumped                                                                                                                                                                                                                                                                                                                         | <u>2-2 1/2</u> |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| Discharge G.P.M.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Pumping Level | Hours Pumped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| <u>2-2 1/2</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| <b>3. PROPOSED USE</b><br><input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/> Municipal<br><input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/> Waste Disposal or Injection<br><input type="checkbox"/> Other _____ (specify type)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               | <b>9. LITHOLOGIC LOG</b> <table border="1"><thead><tr><th rowspan="2">Bore<br/>Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>6"</td><td>135</td><td>180</td><td>Reddied dirty sandstone</td><td>✓</td><td></td></tr><tr><td></td><td>180</td><td>215</td><td>Hard grey granite</td><td></td><td>✓</td></tr><tr><td></td><td>215</td><td>220</td><td>Soft greenish (green)</td><td>✓</td><td></td></tr><tr><td></td><td>220</td><td>245</td><td>Hard grey granite</td><td>✓</td><td></td></tr><tr><td></td><td>245</td><td>250</td><td>Soft greenish</td><td>✓</td><td></td></tr><tr><td></td><td>250</td><td>345</td><td>Hard grey granite</td><td>✓</td><td></td></tr><tr><td></td><td>345</td><td>350</td><td>Soft greenish</td><td>✓</td><td></td></tr><tr><td></td><td>350</td><td>400</td><td>Hard</td><td>✓</td><td></td></tr><tr><td></td><td>400</td><td>405</td><td>Reddish grey granite</td><td>✓</td><td></td></tr><tr><td></td><td>405</td><td>415</td><td>Hard grey granite</td><td>✓</td><td></td></tr><tr><td></td><td>415</td><td>485</td><td>Soft grey</td><td>✓</td><td></td></tr><tr><td></td><td>485</td><td>520</td><td>Hard black</td><td>✓</td><td></td></tr></tbody></table> |                         | Bore<br>Diam.    | Depth         |                                                                                                                                                                                                                                                                                                                                      | Material       | Water |  | From | To | Yes | No | 6" | 135 | 180 | Reddied dirty sandstone | ✓ |  |  | 180 | 215    | Hard grey granite |    | ✓ |  | 215 | 220 | Soft greenish (green) | ✓ |  |  | 220 | 245 | Hard grey granite | ✓ |  |  | 245 | 250 | Soft greenish | ✓ |  |  | 250 | 345 | Hard grey granite | ✓ |  |  | 345 | 350 | Soft greenish | ✓ |  |  | 350 | 400 | Hard | ✓ |  |  | 400 | 405 | Reddish grey granite | ✓ |  |  | 405 | 415 | Hard grey granite | ✓ |  |  | 415 | 485 | Soft grey | ✓ |  |  | 485 | 520 | Hard black | ✓ |  |
| Bore<br>Diam.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Depth         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Material                |                  | Water         |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | From          | To                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                         | Yes              | No            |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| 6"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 135           | 180                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Reddied dirty sandstone | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 180           | 215                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Hard grey granite       |                  | ✓             |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 215           | 220                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Soft greenish (green)   | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 220           | 245                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Hard grey granite       | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 245           | 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Soft greenish           | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 250           | 345                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Hard grey granite       | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 345           | 350                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Soft greenish           | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 350           | 400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Hard                    | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 400           | 405                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Reddish grey granite    | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 405           | 415                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Hard grey granite       | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 415           | 485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Soft grey               | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 485           | 520                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Hard black              | ✓                |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| <b>4. METHOD DRILLED</b><br><input checked="" type="checkbox"/> Rotary <input checked="" type="checkbox"/> Air <input type="checkbox"/> Hydraulic <input type="checkbox"/> Reverse rotary<br><input type="checkbox"/> Cable <input type="checkbox"/> Dug <input type="checkbox"/> Other _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| <b>5. WELL CONSTRUCTION</b><br>Casing schedule: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Concrete <input type="checkbox"/> Other _____<br><table border="1"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>2-5/8</u> inches</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></tbody></table><br>Was casing drive shoe used? <input type="checkbox"/> Yes <input type="checkbox"/> No<br>Was a packer or seal used? <input type="checkbox"/> Yes <input type="checkbox"/> No<br>Perforated? <input type="checkbox"/> Yes <input type="checkbox"/> No<br>How perforated? <input type="checkbox"/> Factory <input type="checkbox"/> Knife <input type="checkbox"/> Torch<br>Size of perforation _____ inches by _____ inches<br><table border="1"><thead><tr><th>Number</th><th>From</th><th>To</th></tr></thead><tbody><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table><br>Well screen installed? <input type="checkbox"/> Yes <input type="checkbox"/> No<br>Manufacturer's name _____<br>Type _____ Model No. _____<br>Diameter _____ Slot size _____ Set from _____ feet to _____ feet<br>Diameter _____ Slot size _____ Set from _____ feet to _____ feet<br>Gravel packed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Size of gravel _____<br>Placed from _____ feet to _____ feet<br>Surface seal depth _____ Material used in seal: <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Puddling clay <input type="checkbox"/> _____<br>Sealing procedure used: <input type="checkbox"/> Slurry pit <input type="checkbox"/> Temp. surface casing <input type="checkbox"/> Overbore to seal depth<br>Method of joining casing: <input type="checkbox"/> Threaded <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Solvent Weld<br><input type="checkbox"/> Cemented between strata<br>Describe access port _____ |               | Thickness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Diameter                | From             | To            | <u>2-5/8</u> inches                                                                                                                                                                                                                                                                                                                  |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     | Number | From              | To |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| Thickness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Diameter      | From                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | To                      |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| <u>2-5/8</u> inches                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | From          | To                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| <b>6. LOCATION OF WELL</b><br>Sketch map location must agree with written location.<br><table border="1"><thead><tr><th colspan="2">Subdivision Name</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table><br>Lot No. _____ Block No. _____<br>County <u>Idaho</u><br>MAR 09 1988<br>USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |               | Subdivision Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                         |                  |               | <b>11. DRILLERS CERTIFICATION</b><br>I/We certify that all minimum well construction standards were complied with at the time the rig was removed.<br>Firm Name <u>H2O</u> Firm No. <u>448</u><br>Address <u>Hayden</u> Date <u>4-15-87</u><br>Signed by (Firm Official) <u>John Wheeler</u><br>and<br>(Operator) <u>W. R. P. H.</u> |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
| Subdivision Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |                  |               |                                                                                                                                                                                                                                                                                                                                      |                |       |  |      |    |     |    |    |     |     |                         |   |  |  |     |        |                   |    |   |  |     |     |                       |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |                   |   |  |  |     |     |               |   |  |  |     |     |      |   |  |  |     |     |                      |   |  |  |     |     |                   |   |  |  |     |     |           |   |  |  |     |     |            |   |  |

SCANNED  
OCT 27 2009

# VOGEL PIN 52N05W-32-8170



SCANNED  
OCT 27 2009