

RECEIVED

MAR 17 2007

Permit No: 57-11612

DEPARTMENT OF WATER RESOURCES

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 57-11612

Exam Date: 8/16/2005

1. Current Owner: CHRISTINE WAWOCK
15441 WAR EAGLE RD
MURPHY ID 83650
(208)495-2093

And/Or

RICHARD WAWOCK
15441 WAR EAGLE RD
MURPHY ID 83650
(208)495-2093

2. Accompanied by: Jim Klevenberg

Phone No: 495-2771

Address: Eagle View Estates

Relationship to Permit Holder: Resident and Manager of Association No. 1

3. SOURCE

TRIBUTARY

GROUND WATER

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None

2. Other water rights with the same point of diversion: 57-11610

C. DIVERSION AND DELIVERY SYSTEM

1. LOCATION OF POINT(S) OF DIVERSION:

GROUND WATER SE1/4SE1/4
OWYHEE County

Sec. 9, Twp 02S, Rge 02W, B.M.

Method of Determination: Field Exam, Arc View, Plat Map

2.

PLACE OF USE: DOMESTIC

Twp	Rge	Sec	NE				NW				SW				SE				
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Totals
02S	02W	9													X				

Method of Determination: Exam

3. N Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
- Y Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.
- Y Aerial Photo Attached (required for irrigation of 10+ acres).
- Y Photo of Diversion and System Attached

4.

<u>Well or Diversion ID No.*</u>	<u>Motor Make</u>	<u>Hp</u>	<u>Motor Serial No.</u>	<u>Pump Make</u>	<u>Pump Serial No. or Discharge Size</u>
Well #4	Franklin	5	Submersible	Grundfos	25S50-26
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

<u>Measurement Equipment</u>	<u>Type</u>	<u>Make</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Size</u>	<u>Calib. Date</u>
Theoretical	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

2. Measurements: Theoretical based on 70% efficiency

E. FLOW CALCULATIONS N Additional Computation Sheets Attached

Measured Method:

Per well log: 200' static water level (assume 210' pumping water level)

Per well driller: pump on @ 60 psi, off @ 80 psi

210 PWL + 60 psi x 2.31 = 348.6 TDH

$$\frac{.7 \times 8.8 \times 5 \text{ hp}}{348.6 \text{ TDH}} = .09 \text{ cfs or } 40 \text{ gpm pumping capacity}$$

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses:

Internal/external domestic use for 1 home = 1.2 af

G. NARRATIVE/REMARKS/COMMENTS

An 8 inch well equipped with a 5 hp submersible pump, located in Lot 6, Block 2, supplies water to Lot 2, Block 2, Eagle View Estates Subdivision. The well also supplies water to right 57-11610 (Lots 1, 4 and 5, Block 2 and Lot 1, Block 3).

The system consists of three 120 gallon pressure tanks, 4 inch mainline that reduces to 2 ½ inches and 2 inch stub line to the home. The permit listed .02 cfs for internal domestic use and .10 cfs for irrigation of 5 acres. The subdivision covenant states that each lot is limited to irrigation of ½ acre. Less than ½ acre was found irrigated at the time of the exam. Rather than licensing the actual amount found, which was little or no irrigation, only domestic use was recommended. This allows yard irrigation up to ½ acre. The permit listed .12 cfs total, which was also the amount listed and paid for on the proof of beneficial use. The system capacity is .09 cfs. .04 cfs was recommended for licensing to account for internal and external domestic uses, which is within the parameters and intent of the permit, proof of beneficial use and system capacity.

The parent right for this permit is 57-7597, which was split into 57-11610, 57-11611 and 57-11612. 57-11610 and 57-11612 use the same well. 57-11611 uses a separate, private well. No other rights are used. This right, when combined with 57-11610, is limited to the diversion capacity of .09 cfs.

In May, 2002, the permit holder filed a permit amendment to drill and use a separate domestic well instead of the shared well. At the time of my exam in August, 2005, the permit holder was still using the shared well and the domestic well had not been drilled. Withdrawal of the amendment will be requested.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS

1. Recommended Amounts

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.040 CFS	1.20 AF
<u>Totals:</u>		0.040 CFS	1.20 AF

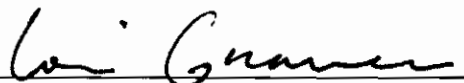
2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name



Date

3/5/07

Reviewer

Date

57-11612



T2S R2W S9
P/U: NESE
P/D: SESE

- Pd.shp
- Pu.shp
- PLSS Section LinesGcdb_sections.shp
- GCDB02S02W GCDB



0.4 Miles

0.2

0

0.2

UNPLATTED

PLAT SHOWING

EAGLE VIEW ESTATES

SITUATED IN THE E 1/2 OF THE SE 1/4 OF
SECTION 9 AND THE S 1/2 OF
THE SW 1/4 OF SECTION 10 WESTERLY OF
Hwy 78 T2S, R2W, B1M,
OWATHEE CO., IOWA

1995



NOTES

1. A portion of Section 9 and Section 10 is shown in yellow.
2. A portion of Section 9 and Section 10 is shown in yellow.
3. A portion of Section 9 and Section 10 is shown in yellow.
4. A portion of Section 9 and Section 10 is shown in yellow.
5. A portion of Section 9 and Section 10 is shown in yellow.
6. A portion of Section 9 and Section 10 is shown in yellow.
7. A portion of Section 9 and Section 10 is shown in yellow.
8. A portion of Section 9 and Section 10 is shown in yellow.
9. A portion of Section 9 and Section 10 is shown in yellow.
10. A portion of Section 9 and Section 10 is shown in yellow.

CURVE DATA			
Station	Angle	Radius	Chord
1+00.00	90.00	100.00	100.00
1+50.00	90.00	100.00	100.00
2+00.00	90.00	100.00	100.00
2+50.00	90.00	100.00	100.00
3+00.00	90.00	100.00	100.00
3+50.00	90.00	100.00	100.00
4+00.00	90.00	100.00	100.00
4+50.00	90.00	100.00	100.00
5+00.00	90.00	100.00	100.00
5+50.00	90.00	100.00	100.00
6+00.00	90.00	100.00	100.00
6+50.00	90.00	100.00	100.00
7+00.00	90.00	100.00	100.00
7+50.00	90.00	100.00	100.00
8+00.00	90.00	100.00	100.00
8+50.00	90.00	100.00	100.00
9+00.00	90.00	100.00	100.00
9+50.00	90.00	100.00	100.00
10+00.00	90.00	100.00	100.00

LEGEND

- 1. ROAD BRASS CUR MARKERS
- 2. SET 5/8" IRON PIN WITH PLASTIC CAP
- 3. SET 1/2" IRON PIN WITH PLASTIC CAP
- 4. SET 1/4" IRON PIN WITH PLASTIC CAP
- 5. SET 1/8" IRON PIN WITH PLASTIC CAP
- 6. SET 1/16" IRON PIN WITH PLASTIC CAP
- 7. SET 1/32" IRON PIN WITH PLASTIC CAP
- 8. SET 1/64" IRON PIN WITH PLASTIC CAP
- 9. SET 1/128" IRON PIN WITH PLASTIC CAP
- 10. SET 1/256" IRON PIN WITH PLASTIC CAP



LANDMARK SURVEYING
1000 N. 10TH ST.
DES MOINES, IOWA 50319
(515) 281-1234



ART SCHWITZ ENGINEERING
1000 N. 10TH ST.
DES MOINES, IOWA 50319
(515) 281-1234

*1/2 ac limit applies
to users of
shared wells,
not private
wells.*

PROTECTIVE COVENANTS AND REGULATIONS
EAGLE VIEW ESTATES SUBDIVISION
DATED: OCTOBER 24, 1995
RECORDED: _____
DOCUMENT NO: _____

THE UNDERSIGNED, ALAN E. LINDNER & DEBRA S. LINDNER AND CHARLES S. HIGHTOWER & VICKY L. HIGHTOWER, BEING THE OWNERS IN FEE SIMPLE OF THAT CERTAIN REAL ESTATE SITUATE IN OWYHEE COUNTY, STATE OF IDAHO, AND PARTICULARLY DESCRIBED AS FOLLOWS:

SITUATED IN THE E1/2 OF THE SE1/4 OF SECTION 9 AND A PORTION OF THE S1/2 OF THE SW1/4 OF SECTION 10 WESTERLY OF HWY 78 T.2 S., R.2 W., B.M.,
OWYHEE COUNTY, IDAHO

1. **GENERAL PROVISIONS:** GRANTORS HEREBY CERTIFY AND DECLARE THAT THEY HAVE ESTABLISHED, AND DO HEREBY ESTABLISH, A GENERAL PLAN FOR THE DEVELOPMENT, IMPROVEMENT, MAINTENANCE AND PROTECTION OF THE REAL PROPERTY EMBRACED IN EAGLE VIEW ESTATES SUBDIVISION, THE SAME BEING PART OF THE COUNTY OF OWYHEE, STATE OF IDAHO, AND HAVE ESTABLISHED AND DO HEREBY ESTABLISH, THESE PROTECTIVE REGULATIONS FOR THE BENEFIT OF ALL PERSONS WHO MAY HEREAFTER BECOME THE OWNERS OF LOTS IN SAID EAGLE VIEW ESTATES SUBDIVISION, ALL OF WHICH LOTS ARE HEREBY DECLARED TO BE SUBJECT TO THESE PROTECTIVE COVENANTS AND REGULATIONS WHICH ALL ATTACH TO AND RUN WITH THE LAND, AND EVERY PART AND PARCEL THEREOF AND SHALL BIND ALL PERSONS WHO MAY AT ANY TIME AND FROM TIME TO TIME, OWN SAID PROPERTY, OR ANY PART THEREOF AND THEIR RESPECTIVE PERSONAL REPRESENTATIVES, HEIRS OR SUCCESSORS IN INTEREST.

THESE PROTECTIVE REGULATIONS SHALL BE DEEMED TO BE FULLY AND SUFFICIENTLY DESCRIBED OR INCORPORATED INTO ANY INSTRUMENT OF CONVEYANCE BY DESIGNATING AND REFERRING TO THE SAME AS THE PROTECTIVE COVENANTS AND REGULATIONS OF EAGLE VIEW ESTATES SUBDIVISION.

THE "GRANTOR" HEREINAFTER USED IN THE REGULATION SHALL REFER TO ALAN E. LINDNER & DEBRA S. LINDNER, HUSBAND AND WIFE, AND CHARLES S. HIGHTOWER & VICKY L. HIGHTOWER, HUSBAND AND WIFE. THE TERM "GRANTEE" HEREINAFTER USED SHALL REFER TO ANY PURCHASER OF A LOT IN EAGLE VIEW ESTATES SUBDIVISION, SAID PURCHASER'S SUCCESSORS IN INTEREST AND ASSIGNS.

2. **TYPE OF STRUCTURE:** A LOT SHALL CONSIST OF AN AREA OF FIVE (5) ACRES PLUS/MINUS 0.01 ACRES EXCEPT LOT #6 IN BLOCK 2 & LOT #9 IN BLOCK 3, WHICH ARE WELL LOTS AND ARE 2.05 ACRES AND 2.49 ACRES, RESPECTFULLY, CONTAINED ON THE OFFICIAL PLAT OF EAGLE VIEW ESTATES SUBDIVISION, AND SHALL NOT BE DIVIDED WITHOUT APPROVAL OF THE OWYHEE COUNTY COMMISSIONERS AND MEMBERS OF THE EAGLE VIEW ESTATES HOMEOWNERS ASSOCIATION. IT IS THE EXPRESS INTENTION IN THE CREATION OF EAGLE VIEW ESTATES SUBDIVISION FOR THE ACCOMMODATION OF RESIDENTIAL DWELLINGS OF A MINIMUM AREA OF 1000 SQUARE FEET. ALL BUILDINGS ERECTED UPON ANY LOT SHALL BE FINISHED, PAINTED AND MAINTAINED IN GOOD REPAIR SO AS TO BE INOFFENSIVE TO ANY OTHER PROPERTY OWNERS AND SHALL BE ON A FOUNDATION OF CONCRETE OR CEMENT BLOCKS.

CONSTRUCTION OR PLACEMENT OF ANY BUILDINGS SHALL BE PROSECUTED DILIGENTLY AND CONTINUOUSLY FROM THE TIME OF COMMENCEMENT THEREOF, AND THE SAME SHALL BE COMPLETED, WITHIN EIGHTEEN (18) MONTHS AFTER THE DATE OF COMMENCEMENT OF CONSTRUCTION UNLESS SUCH COMPLETION IS PREVENTED BY CAUSES BEYOND THE CONTROL OF THE GRANTEE, OR WITH THE APPROVAL OF THE ARCHITECTURAL CONTROL COMMITTEE. NO BUILDING SHALL BE ERECTED OR PLACED ON ANY LOT WITHOUT THE APPROVAL OF THE ARCHITECTURAL CONTROL COMMITTEE, WHICH CONSISTS OF THE

GRANTORS, AND ONE OTHER APPOINTED INDIVIDUAL FROM THE RESPECTIVE HOMEOWNER'S ASSOCIATIONS.

A TEMPORARY DWELLING MAY BE USED DURING THE EIGHTEEN (18) MONTH CONSTRUCTION PERIOD. TEMPORARY DWELLING MUST BE APPROVED BY THE ARCHITECTURAL CONTROL COMMITTEE.

3. BUILDING LOCATION: NO BUILDING SHALL BE LOCATED NEARER THAN TWENTY (20) FEET FROM THE FRONT LOT LINE, OR TEN (10) FEET FROM ANY SIDE LOT LINE. LOTS #6, #7 & #8 IN BLOCK 3 ARE RESTRICTED FROM CONSTRUCTION OF PERMANENT STRUCTURES WITHIN ONE HUNDRED (100) FEET OF THE CENTER OF THE DRAW ESTABLISHED BY NATURAL DRAINAGE, AND NO OBSTRUCTIONS MAY BE PLACED WITHIN SAID DRAINAGE WITHOUT APPROVAL FROM ARCHITECTURAL CONTROL COMMITTEE.

4. COMMERCIAL USE & HOME OCCUPATION: THE EAGLE VIEW ESTATES HOMEOWNER'S ASSOCIATION MUST APPROVE, IN ADVANCE OF SUCH USE, ANY COMMERCIAL USE OF A LOT LOCATED WITHIN THE SUBDIVISION.

5. EASEMENTS: ALL LOTS HAVE A TEN (10) FEET UTILITY EASEMENT AROUND PERIMETERS. LOTS #10 IN BLOCK 1, #1 IN BLOCK 2, & #1 IN BLOCK 3, ARE EFFECTED BY THE CULDESAC TO BE ESTABLISHED AT THE END OF EACH RESPECTIVE ROADWAY, AND THOSE CULDESACS WILL GRANT ACCESS TO BLM LAND.

6. ELECTRICAL SERVICES: ALL LOTS SHALL HAVE ELECTRICAL SERVICE TO THE PROPERTY LINE. IT WILL BE THE RESPONSIBILITY OF EACH GRANTEE TO INSTALL SERVICE TO THE REQUIRED LOCATION ON THE INDIVIDUAL LOT. GRANTOR SHALL BE RESPONSIBLE FOR THE COST OF INSTALLATION OF ELECTRICAL SERVICE TO THE PROPERTY LINE, AND GRANTEE SHALL BE RESPONSIBLE FOR THE COST OF FURTHER INSTALLATION ONTO THE LOT. ALL ELECTRICAL SERVICE SHALL BE INSTALLED UNDERGROUND.

7. WELLS AND WATER SYSTEMS: FOUR WELLS WILL BE ESTABLISHED FOR THE LOTS IN THE EAGLE VIEW ESTATES SUBDIVISION. EACH WELL WILL SERVE A MAXIMUM OF SIX LOTS FOR DOMESTIC USE, WHICH WILL INCLUDE IRRIGATION OF ONE HALF ACRE ONLY. A HOMEOWNER'S ASSOCIATION SHALL BE ESTABLISHED FOR EACH GROUP OF SIX LOTS. WELL LOTS SHALL BE DEDICATED TO EACH RESPECTIVE ASSOCIATION. WATER SYSTEM #1 WILL SERVE LOTS #1 THROUGH #6 IN BLOCK 1, WATER SYSTEM #2 SHALL SERVE LOTS #4 THROUGH #8 IN BLOCK 3, WATER SYSTEM #3 WILL SERVE LOTS #1 THROUGH #5 IN BLOCK 2 & LOT #1 IN BLOCK 3, AND WATER SYSTEM #4 WILL SERVE LOTS #7 THROUGH #10 IN BLOCK 1, LOTS #2 & #3 IN BLOCK 3. ~~EACH WELL SYSTEM SHALL BE OWNED AND MAINTAINED BY THE MEMBERS OF THE HOMEOWNER'S ASSOCIATION THAT ARE USING THAT SYSTEM. A MONTHLY FEE SHALL BE PAID BY EACH MEMBER, AND THAT FEE SHALL BE USED TO PAY THE COST OF OPERATING THE PUMP, WITH THE REMAINDER OF THE FEES PUT INTO AN INTEREST BEARING CHECKING ACCOUNT TO BE USED FOR MAINTENANCE AND REPAIR OF EACH RESPECTIVE WATER SYSTEM. THE ASSOCIATION SHALL ELECT OFFICERS TO PERFORM THE NECESSARY DUTIES REQUIRED OF SUCH AN ASSOCIATION.~~

THE WELLS AND WATER SYSTEMS OF THE EAGLE VIEW ESTATES SUBDIVISION WILL MEET ALL REQUIREMENTS OF THE SOUTHWESTERN DISTRICT HEALTH DEPARTMENT.

THE COST OF WATER LINE INSTALLATION TO THE PROPERTY LINE WILL BE THE RESPONSIBILITY OF THE GRANTOR. GRANTEE SHALL BE RESPONSIBLE FOR THE COST OF FURTHER INSTALLATION ONTO THE INDIVIDUAL LOTS, AND THE COST OF MAINTENANCE AND REPAIR OF WATER LINES.

8. SEPTIC SYSTEMS: GRANTORS SHALL INSTALL, AT THEIR EXPENSE, A SEPTIC SYSTEM AT GRANTEE'S CHOICE OF LOCATION WITHIN COVENANTS GUIDELINES AND THE REGULATIONS AND LAWS OF THE STATE OF IDAHO. THE SEPTIC DISPOSAL SYSTEM SHALL BE INSTALLED BY A LICENSED PUBLIC CONTRACTOR ACCORDING TO SOUTHWESTERN DISTRICT HEALTH DEPARTMENT REQUIREMENTS. GRANTEE SHALL BE RESPONSIBLE FOR MAINTENANCE AND REPAIR OF THE SYSTEM AFTER INSTALLATION.

SCANNED
AUG - 6 2007

9. EXCAVATION: NO EXCAVATION FOR STONE, GRAVEL, EARTH OR MINERALS SHALL BE MADE UPON A BUILDING SITE, EXCEPT FOR EXCAVATION REQUIRED FOR THE CONSTRUCTION OF A BUILDING THEREON. NO OIL DRILLING, OR MINING OPERATIONS OF ANY KIND SHALL BE PERMITTED UPON OR IN ANY LOT.

10. ANIMALS: NO MORE THAN SIX HEAD OF LIVESTOCK PER LOT (INCLUDING CATTLE, HORSES, ETC.) AND ALL ANIMALS MUST BE PROPERLY CONTAINED ON EACH INDIVIDUAL LOT, AND CANNOT BE ALLOWED TO ANNOY OTHER PROPERTY OWNERS OR TRESPASS UPON THE PROPERTY OF OTHERS, INCLUDING SMALL DOMESTIC PETS, SUCH AS DOGS AND CATS.

11. ROADWAY MAINTENANCE: WAR EAGLE ROAD AND CINNABAR WAY WILL BE MAINTAINED BY THE HOMEOWNERS' ASSOCIATIONS.

ATTESTED:

ALAN E. LINDNER

DATED: _____

DEBRA S. LINDNER

DATED: _____

CHARLES S. HIGHTOWER

DATED: _____

VICKY L. HIGHTOWER

DATED: _____

ACKNOWLEDGEMENT

STATE OF IDAHO, COUNTY OF OWYHEE

On this day of OCTOBER 24, 1995, before me personally appeared;

ALAN E. LINDNER, DEBRA S. LINDNER, CHARLES S. HIGHTOWER & VICKY L. HIGHTOWER

known to me to be the persons whose names subscribed to the within instrument, and acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have set my hand and affixed my official seal the day and year in this certificate first above written.

Notary Public

Residence: _____

Comm. Expires: _____

SCANNED
AUG - 8 2007

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 0020307 OTHER APPLICABLE NO: 57-11610 57-11612
2. OWNER: Eagle View Estates Homeowners #4 Phone: 495-1082
Address: Attn: Debra Linder, 15407 War Eagle Rd
Murphy 83650
3. WELL LOCATION: Twp 25, Rge. 2W, Sec. 9, Se 1/4 Se 1/4
County Owyhee (Provide sketch map and photo on reverse.)
4. DRILLER: Ransom Lic. No. 575
When Drilled? 2002
5. WELL CONSTRUCTION:
Casing Diameter 6 Inches Water tight cap? ☒ Yes ☐ No Access Port: ☐ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 250 ft. Method Drilled Cable
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☐ Yes ☒ No Pressure Gauge: ☒ Yes ☐ No in pump house
Condition of Piping and Valving Good
Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION:
Depth to Static Water 200 ft. Water Temperature cold °F
Flowing Artesian ☐ Yes ☒ No Pressure: 60-80 (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☒ Domestic ☐ Irrigation ☐ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, Is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☐ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS:

well serves 57-11610 + 57-11612,
(5 homes total)
this well is used instead of
57-96-C-0002-000, which has high
acidic levels.

Lon Graver

Signature of Dept. Representative & Title

8/16/05

Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Inspected by _____
Twp _____ Rge _____ Sec _____
1/4 1/4 1/4
Lat: _____ Long: _____
☒ Air ☐ Flowing Artesian

1. WELL TAG NO. D 0020307
DRILLING PERMIT NO. _____
Other IDWR No. _____

2. OWNER:
Name EAGLE VIEW ESTATES HOMEOWNERS #4
Address HC 79 Box 323
City McLBA State ID Zip 83641
495-2809

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
W E S
Twp. 2 North ☐ or South ☒
Rge. 2 East ☐ or West ☒
Sec. 9 1/4 SE 1/4 SE 1/4
Gov't Lot _____ 10 acres _____ 40 acres _____ 160 acres _____
County OWY
Lat: _____ Long: _____
Address of Well Site mile marker
26 HC 79 City McLBA
(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. 2 Sub. Name EAGLE VIEW

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other Multiple Residence

5. TYPE OF WORK check all that apply (Replacement etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD

☐ Air Rotary ☒ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK		AMOUNT		METHOD
Material	From To	From To	Sacks or Pounds	
<u>Bentonite</u>	<u>0</u>	<u>200</u>	<u>3000</u>	<u>OVERBORE</u>

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 250

Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6"</u>	<u>+2</u>	<u>250</u>	<u>250 Steel</u>	☒	☐	☒	☐

Length of Headpipe 0 Length of Tailpipe 0

9. PERFORATIONS/SCREENS

Perforations _____ Method _____
Screens _____ Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

200 ft. below ground Artesian pressure 0 lb.
Depth flow encountered _____ ft. Describe access port or control devices: 6" well cap

11. WELL TESTS:

☐ Pump ☐ Bailor

Yield gal./min.	Drawdown	Pumping Level	Time
<u>35 gal.</u>			<u>4 hours</u>

Water Temp. 85° or less Bottom hole temp. same

Water Quality test or comments:

Good clean water Depth first Water Encounter 255

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>12</u>	<u>0</u>	<u>3</u>	<u>TOP SOIL</u>		☒
<u>12</u>	<u>3</u>	<u>10</u>	<u>LAUA ROCKS - BROCKEN</u>		
<u>12</u>	<u>10</u>	<u>15</u>	<u>CINDER AND LAUA</u>		
<u>12</u>	<u>15</u>	<u>25</u>	<u>LAUA</u>		
<u>12</u>	<u>25</u>	<u>60</u>	<u>BROCKEN LAUA</u>		
<u>10</u>	<u>60</u>	<u>70</u>	<u>Blue-gray SAND w/BLACK chips</u>		
<u>10</u>	<u>70</u>	<u>90</u>	<u>BLACK LAUA chips</u>		
<u>10</u>	<u>90</u>	<u>100</u>	<u>CINDER - LAUA chips</u>		
<u>10</u>	<u>100</u>	<u>120</u>	<u>light GREEN SAND - clay mix</u>		
<u>10</u>	<u>120</u>	<u>140</u>	<u>SOME HARD SAND STONE - clay</u>		
<u>10</u>	<u>140</u>	<u>160</u>	<u>GRAY SAND</u>		
<u>10</u>	<u>160</u>	<u>180</u>	<u>yellow SAND / clay strips</u>		
<u>10</u>	<u>180</u>	<u>200</u>	<u>gray SAND - clay mix</u>		☒
<u>200</u>	<u>230</u>	<u>245</u>	<u>gray SAND</u>		
<u>230</u>	<u>245</u>	<u>255</u>	<u>SAND STONE</u>		
<u>245</u>	<u>255</u>	<u>270</u>	<u>clay</u>		
<u>255</u>	<u>270</u>		<u>clay & water</u>		☒

SCANNED RECEIVED

MAY 20 2002 MAY 20 2002

WATER RESOURCES
WESTERN REGION

Completed Depth 270 (Measurable)
Date: Started 10-1-01 Completed 5-8-02

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Ransom Water Wells Firm No. 575

Firm Official Don Ransom Date 5-10-02

and Driller or Operator [Signature] Date 5/10/02

(Sign once if Firm Official & Operator)

57-11612



Pump house system and well located
In the SESE S9 T2S R2W
AKA Lot 6, Block 2



57-11612



P/U: T2S R2W S9 NESE
AKA Lot 2, Block 2
Eagle View Estates Subdivision