



1992 NYROP PIN 47N03W-06-4600



STATE 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.**RECEIVED**

JAN 24 1992

NORTHERN REGION

1. WELL OWNERName Donald W. Nyrop
Address H.C.R. 1 Harrison, Idaho
Owner's Permit No. 94-91-N-34**7. WATER LEVEL**Static water level 161 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____
Describe artesian or temperature zones below.**2. NATURE OF WORK**

- ☒
- New well
- ☐
- Deepened
- ☐
- Replacement
-
- ☐
- Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA☒ Pump ☐ Baller ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>5</u>	<u>195</u>	<u>3-1/4 hr</u>
<u>7</u>	<u>217</u>	<u>4-1/4 hr</u>

3. PROPOSED USE

- ☒
- Domestic
- ☐
- Irrigation
- ☐
- Test
- ☐
- Municipal
-
- ☐
- Industrial
- ☐
- Stock
- ☐
- Waste Disposal or Injection
-
- ☐
- Other _____ (specify type)

9. LITHOLOGIC LOG

079693

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
10	0	3	top soil		x
10	3	9	clay lite brown		x
10	9	30	basalt med. hrd black		x
10	30	31	basalt black hard		x
8	31	43	basalt black hard		x
8	43	130	basalt black very hard		x
8	130	142	basalt black & brown broken		x
8	142	200	basalt black hard		x
8	200	254	basalt black med hard		x
8	254	262	basalt black, brown lenses	x	
8	262	271	basalt black med, fractured	x	
8	271	284	Clay white, basalt laid thru	x	
8	284	294	Clay lite brwn, blue shale	x	
8	294	300	Clay lite blue, basalt chips laid thru it.	x	

4. METHOD DRILLED

- ☐
- Rotary
- ☐
- Air
- ☐
- Hydraulic
- ☐
- Reverse rotary
-
- ☒
- Cable
- ☐
- Dug
- ☐
- Other _____

5. WELL CONSTRUCTIONCasing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>.250</u> inches	<u>8</u> inches	<u>1</u> feet	<u>31</u> feet
<u>.250</u> inches	<u>6</u> inches	<u>2</u> feet	<u>301</u> 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? 6" ☒ Yes ☐ No
How perforated? ☐ Factory ☐ Knife ☒ Torch
Size of perforation 1/8 inches by 6 inches

Number	From	To
<u>600</u> perforations	<u>6"</u>	<u>180'</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 _____

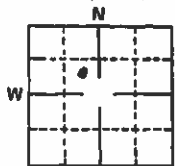
Placed from _____ feet to _____ feet

Surface seal depth 31 Material used in seal: ☒ Cement grout☐ Bentonite ☐ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Weld

Describe access port 3/4" Plug in cap**6. LOCATION OF WELL**

Sketch map location must agree with written _____



Subdivision Name _____

Lot No. _____

Block No. _____

County KootaniSE 1/4 NW 1/4 Sec. 6, T. 47N (N) S. R. 3 E (E)**10.**Work started 11/8/91 finished 1/14/92**11. DRILLERS CERTIFICATION**

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

Firm Name C. J. WARREN & SON Firm No. 436

WELL DRILLING

Address S. 3005 Best Rd. Date 1/15/92Veradale, Wa. 99037
Signed by (Firm Official) _____

and

(Operator) _____