

FEB 13 1995

53100

1. DRILLING PERMIT NO. 57-90-C-0011-000
Other IDWR No. P 57-07500

2. OWNER:

Name Johnny Post
Address Hc 29 Box 106-G
City Meibae State ID Zip 83641

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N		Twp. <u>1</u>		North ☒	or	South ☐
W		Rge. <u>3</u>		East ☐	or	West ☒
E		Sec. <u>2</u>		1/4 <u>NE</u> 1/4 <u>SW</u> 1/4		
S		Gov't Lot _____		County <u>Outflow</u>		

Address of Well Site _____

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. PROPOSED USE:

☐ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☒ Other Fish Propagation

5. TYPE OF WORK

☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD

☐ Mud Rotary ☒ Air Rotary ☒ Cable ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT		METHOD
Material	From	To	Sacks or Pounds		
<u>Cement</u>	<u>0</u>	<u>200</u>			<u>Pump</u>

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>10"</u>	<u>12</u>	<u>38</u>	<u>375</u>	<u>Steel</u>	☒	☐	☒	☐
<u>8"</u>	<u>12</u>	<u>200</u>	<u>250</u>	<u>Steel</u>	☒	☐	☒	☐
<u>6"</u>	<u>678</u>	<u>848</u>	<u>250</u>	<u>Steel</u>	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations Method _____

☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material

RECEIVED

FEB 17 1995

Department of Water Resources

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

5 ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices: _____

11. WELL TESTS:

☒ Pump ☐ Bailer WATER RESOURCES Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>40</u>	<u>41 ft.</u>	<u>156</u>	<u>12 H</u>

Water Temp. 100Bottom hole temp. 110Water Quality test or comments: O-Hard O-Iron

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y
<u>16"</u>	<u>0</u>	<u>38</u>	<u>Top Soil</u>	
	<u>3</u>	<u>12</u>	<u>Brn. Clay with Pebbles</u>	
	<u>12</u>	<u>28</u>	<u>Brn. CLAY</u>	☒
	<u>28</u>	<u>38</u>	<u>Blue Shale</u>	
<u>10"</u>	<u>38</u>	<u>190</u>	<u>" "</u>	
	<u>190</u>	<u>195</u>	<u>Hard Blue CLAY</u>	
	<u>195</u>	<u>240</u>	<u>Blue Shale</u>	
	<u>240</u>	<u>245</u>	<u>Large washed Clay & Rock</u>	☒
	<u>245</u>	<u>250</u>	<u>Blue CLAY layers</u>	☒
	<u>250</u>	<u>299</u>	<u>Blue & white CLAY</u>	
	<u>299</u>	<u>304</u>	<u>Hard Blue & white CLAY</u>	
	<u>304</u>	<u>314</u>	<u>Blue CLAY Shale Rocks</u>	☒
	<u>314</u>	<u>335</u>	<u>Blue & white Clay Hard</u>	
	<u>335</u>	<u>344</u>	<u>Soft CLAY Green & Purple</u>	
	<u>344</u>	<u>348</u>	<u>Blue Sand Stone</u>	
	<u>348</u>	<u>362</u>	<u>White, Green, Blue CLAY</u>	
	<u>362</u>	<u>373</u>	<u>Blue CLAY Hard</u>	
	<u>373</u>	<u>382</u>	<u>Soft Blue CLAY</u>	
	<u>382</u>	<u>387</u>	<u>Hard Blue CLAY</u>	
	<u>387</u>	<u>395</u>	<u>Red CLAY</u>	
	<u>395</u>	<u>430</u>	<u>Red CLAY Blue CLAY interbed</u>	☒
	<u>430</u>	<u>470</u>	<u>Blue CLAY</u>	
	<u>470</u>	<u>470</u>	<u>Purple CLAY Hard</u>	
	<u>470</u>	<u>490</u>	<u>Blue CLAY</u>	
	<u>490</u>	<u>505</u>	<u>Blue & Purple CLAY Hard</u>	
	<u>505</u>	<u>580</u>	<u>Blue CLAY Hard</u>	
	<u>580</u>	<u>600</u>	<u>Soft Green & Blue sand</u>	☒
			<u>200-300 Gal min. 90 Deg</u>	
	<u>600</u>	<u>627</u>	<u>Blue CLAY</u>	
	<u>627</u>	<u>629</u>	<u>LAVA</u>	
	<u>629</u>	<u>696</u>	<u>Blue CLAY</u>	
	<u>696</u>	<u>697</u>	<u>LAVA</u>	
	<u>697</u>	<u>716</u>	<u>Sand Stone</u>	

Completed Depth 1040

(Measural

Date: Started 5-31-90Completed 8-2-94

13. DRILLER'S CERTIFICATION

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

Firm Name Post Well Drilling Firm No. 4Firm Official John Post Date 2-13-95

and _____

Supervisor or Operator _____ Date _____

(Sign once if Firm Official & Operator)