

WELL DRILLER'S REPORT

RECEIVED

SEP 24 2002

IDWR/North

Office Use Only		
Well ID No.		
Inspected by		
Twp	Rge	Sec
1/4	1/4	1/4
Lat:	:	Long:
:	:	:

1. WELL TAG NO. D 0022759
 DRILLING PERMIT NO. Sam Thompson
 Water Right or Injection Well No. PB Gap 128

2. OWNER:

Name Sam Thompson
 Address PB Gap 128
 City Patlaton State Id Zip 83863

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 41 North ☒ or South ☐
 Rge. 4 East ☐ or West ☒
 Sec. 29 1/4 SW 1/4 NE 1/4
 Gov't Lot _____

Lat: _____ Long: _____
 Address of Well Site 1125 Headrick Rd
 City Patlaton

Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
<u>Santok</u>	<u>0</u>	<u>30</u>	<u>6 bags</u>	<u>Dry</u>

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

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6" +2</u>	<u>38</u>	<u>200</u>	<u>20</u>	<u>Steel</u>	☒	☐	☒	☐
<u>4 1/2" -20</u>	<u>400</u>	<u>160</u>	<u>160</u>	<u>PVC</u>	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☒ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method SAW

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>300</u>	<u>400</u>	<u>1/4 X 3</u>	<u>100</u>	<u>4 1/2"</u>	<u>PVC</u>	☒	☒

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

46 ft. below ground Artesian pressure _____ lb.
 Depth flow encountered _____ ft. Describe access port or control devices: _____

Top of Hole
4IN 4W 29

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>19 gpm</u>			

Water Temp. 54° Bottom hole temp. 54°

Water Quality test or comments: Good

Depth first Water Encounter 360

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>8</u>	<u>0</u>	<u>2</u>	<u>dirt</u>	☒	☐
	<u>2</u>	<u>12</u>	<u>clay</u>	☒	☐
	<u>12</u>	<u>36</u>	<u>decomposed granite</u>	☒	☐
			<u>brown & gray</u>		
<u>6</u>	<u>36</u>	<u>78</u>	<u>soft areas mud to</u>	☒	☐
	<u>78</u>	<u>400</u>	<u>harder in hole</u>		
			<u>all the way to</u>		
			<u>400</u>	☒	☐

Completed Depth 400 ft (Measurable)

Date: Started 9/4/02 Completed 9/6/02

14. DRILLER'S CERTIFICATION

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

Company Name Whitcomb Firm No. 125

Principal Driller Tom Whitcomb Date 9/21/02

Driller or Operator II Tom Whitcomb Date 9/21/02

Operator I _____ Date _____

Principal Driller and Rig Operator Required.

Operator I must have signature of Driller/Operator II.