

JAN 15 1999

STATE OF OREGON  
WATER SUPPLY WELL REPORT  
(as required by ORS 537.765)

WATER RESOURCES DEPT.  
SALEM, OREGON

WELL I.D. # L 16181  
START CARD # ~~116170~~ 116170

MALH  
51120

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number L16181  
Name Johnny Pugh  
Address 5621 Willis St.  
City Brogan State OR Zip 97903

(2) TYPE OF WORK  
 New Well  Deepening  Alteration (repair/recondition)  Abandonment

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  Auger  
 Other

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval  Yes  No Depth of Completed Well 97 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Sacks of pounds
Diameter	From To	Material	From To	
16	0 20	Bentonite	0 20	65
12	+1 97			

How was seal placed: Method  A  B  C  D  E  
 Other Dry from surface  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 12	+1	97	28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 97 ft

(7) PERFORATIONS/SCREENS: no

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Flowing Artesian Time
40 gpm	6 ft		1 hr.
			3 hrs

Temperature of water 58° Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done?  Yes By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
County Malheur Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 15 S N or S Range 42 E E or W. WM.  
Section 13 NW 1/4 SW 1/4  
Tax Lot 1200 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 3075 Thungella Rd Brogan OR.

(10) STATIC WATER LEVEL:  
24 ft. below land surface. Date 12-14-98  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 61

From	To	Estimated Flow Rate	SWL
61	97	100+ gpm	24

(12) WELL LOG:  
Ground Elevation \_\_\_\_\_

Material	From	To	SWL
topsoil	0	6	
Bn sandy clay	6	61	
Bn clay/gravel mix	61	97	24

Date started 11-27-98 Completed 12-14-98

(unbonded) Water Well Constructor Certification:  
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.  
Signed \_\_\_\_\_ Date \_\_\_\_\_ WWC Number \_\_\_\_\_

(bonded) Water Well Constructor Certification:  
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.  
Signed Jan M Fife WWC Number 1485 Date 1-12-99