

WATER WELL REPORT
STATE OF OREGON

*Jose
1048/nc
4-10-81*

RECEIVED

JUL 8 1981

State Well No. 38/5-82 db

WATER RESOURCES DEPT
SALEM, OREGON

State Permit No. _____

(1) OWNER:

Name PERRY PETERSON
Address 16282 Water Gap
City Williams State Ore.

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Rotary Mud Dug
Cable Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
6" Diam. from 0 ft. to 60 ft. Gauge 2.50

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom?

gal./min. with ft. drawdown after hrs.

Air test 60 gal./min. with drill stem at 53 ft. 1 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 53° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used CEMENT GROUT

Well sealed from land surface to 25 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 6 sacks

How was cement grout placed? GROUT PUMP

Was pump installed? NO Type HP Depth ft.

Was a drive shoe used? Yes No Plugs Size: location ft.

Did any strata contain unusable water? Yes No

Type of Water? depth of strata

Method of sealing strata off

Was well gravel packed? Yes No Size of gravel: ft.

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County JOSEPHINE Driller's well number 90
NW 1/4 SE 1/4 Section 22 T. 38 R. 5 W.M.
Tax Lot # 400 Lot Blk Subdivision
Address at well location: STRINGER GAP

(11) WATER LEVEL: Completed well.

Depth at which water was first found 82 ft.
Static level 58 ft. below land surface. Date 6/26/81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 120 ft. Depth of completed well 120 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Brown Clay	0	8	
Brown Clay & GRANITE	8	16	
Brown Clay	16	32	
Brown Clay & GRANITE	32	55	
Brown GRANITE MED HARD	55	72	58
Black & White GRANITE W/FRACT	72	120	

Work started 6/25 1981 Completed 6/25 1981
Date well drilling machine moved off of well 6/25 1981

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Robert Chastain Date 6/26, 1981
(Drilling Machine Operator)

Drilling Machine Operator's License No. 809

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name McCLANAHAN WELL DRILLING
(Person, firm or corporation) (Type or print)

Address 141 N.E. BEALON DR. GRANITS PASS OR. 97526

[Signed] Ken McLanahan
(Water Well Contractor)

Contractor's License No. 727 Date 6/26, 1981