NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the
WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date of well completion.

Lake 4430

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

RECEIVED
JUL 14 1978
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 27S/17E-33bb
State Permit No.

(1) OWNER:
Name John Pettus
Address Box 273
Christmas Valley OREGON

(2) TYPE OF WORK (check):
New Well [X] Deepening [] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:
Rotary [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):
Domestic [] Industrial [] Municipal [X]
Irrigation [] Test Well [] Other []

(5) CASING INSTALLED:
Threaded [] Welded [X]
4" Diam. from 0 ft. to 35 ft. Gage .25
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:
Perforated? [] Yes [X] 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 [X] 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 [X] No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
Bailer test 8 gal./min. with 0 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 49 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Cement
Well sealed from land surface to 33 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 18 sacks
How was cement grout placed? Dumped
Was a drive shoe used? [] Yes [X] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County LAKE Driller's well number
NW ¼ NW ¼ Section 33 T. 27S R. 17E W.M.
Bearing and distance from section or subdivision corner
SEVAN LAKE Developing Co.

(11) WATER LEVEL: Completed well.
Depth at which water was first found 130 ft.
Static level 92 ft. below land surface. Date
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 14 in.
Depth drilled 153 ft. Depth of completed well 152 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
Top Soil	0	1½	
GRAVEL MED	1½	3	
CLAY BROWN	3	11	
ROCK LAVA	11	21	
SAND-STONE	21	24	
ROCK LAVA	24	55	
SAND STONE	55	95	
CLAY BROWN	95	125	
ROCK BROKEN "WATER BEARING"	125	130	
ROCK BLACK	130	140	
ROCK BROKEN	140	152	

Work started 6/6 19 78 Completed 6 30 1978
Date well drilling machine moved off of well 6/30 1978

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] Walter K Baert (Drilling Machine Operator) Date 7/13, 1978
Drilling Machine Operator's License No. 936

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 WALTER K. BAERT (Person, firm or corporation) (Type or print)
Address Box 117 CHRISTMAS VALLEY ORE.
[Signed] Walter K Baert (Water Well Contractor)
Contractor's License No. 671 Date 7/13, 1978

(USE ADDITIONAL SHEETS IF NECESSARY)

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