

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM, OREGON

RECEIVED

OCT 17 1972 WATER WELL REPORT

Jack 17513
State Well No. 385/3W-34
State Permit No. _____

STATE OF OREGON
STATE ENGINEER, SALEM, OREGON 97310
(Please type or print)
(Do not write above this line)

(1) OWNER:

Name Brennig J. O'Day
Address 1519 Applegate Rd, Jackson, Mo

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(6) CASING INSTALLED:

Threaded Welded
" Diam. from 0 ft. to 31 ft. Gage 350
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(5) 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?
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " " " " " " " "
" " " " " " " " " " " "
Pump test 60 gal./min. with 62 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 9 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 3 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons _____
of water _____ lbs./100 gals.
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: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Jackson Driller's well number _____
SE 1/4 NW 1/4 Section 34 T. 38S R. 3W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 56 ft.
Static level 17 ft. below land surface. Date 10-9-72
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 80 ft. Depth of completed well 80 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 & fine gravel	0	14	
Fractured Serpentine	14	20	
Hard Serpentine	20	32	
Hard Block Shale	32	54	
Fractured—water bearing 25 gpm	54	61	
Hard—green Serpentine	61	72	
Fractured Serpentine Water bearing—35 gpm	72	80	

Work started 10-9 1972 Completed 10-9 1972
Date well drilling machine moved off of well 10-9 1972

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 M. Jumbin Date 10-11, 1972
(Drilling Machine Operator) License No. 674

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 Geo. McElonen Hill Drilling
(Person, firm or corporation) (Type or print)
Address 730 N.E. Elida Dr. Trout Bay, Ore
[Signed] George McElonen
(Water Well Contractor)
Contractor's License No. 422 Date 10-11, 1972