

OBSERVATION WELL

NOTICE TO WATER WELL CONTRACTOR  
 The original and first copy  
 of this report are to be  
 filed with the  
 STATE ENGINEER, SALEM 10, OREGON  
 within 30 days from the date  
 of well completion.

RECEIVED  
 WATER WELL REPORT  
 STATE OF OREGON  
 (Please type or print)  
 DEC 13 1963  
 W-4058

203  
 22 32 30P  
 State Well No. 322-30P  
 State Permit No.

(1) OWNER:  
 Name JACK MC-GEE  
 Address HARNEY, OREGON

(2) LOCATION OF WELL:  
 County HARNEY Driller's well number  
SE 1/4 SW 1/4 Section 30 T. 22 1/2 R. 32 1/2 W.M.  
 Bearing and distance from section or subdivision corner  
Lot 4 135 ft. E. from NE  
corner of SE 1/4 at SW 1/4 of 5 yds  
to in Sec. 30

(3) TYPE OF WORK (check):  
 Well  Deepening  Reconditioning  Abandon   
 In abandonment, describe material and procedure in Item 12.

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

(5) TYPE OF WELL:  
 Rotary  Driven   
 Cable  Jetted   
 Dug  Bored

(6) CASING INSTALLED:  
 Threaded  Welded   
 " Diam. from ..... ft. to ..... ft. Gage .....  
 " Diam. from ..... ft. to ..... ft. Gage .....  
 " Diam. from ..... ft. to ..... ft. Gage .....

(7) 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.  
 ..... perforations from ..... ft. to ..... ft.  
 ..... perforations from ..... ft. to ..... ft.

(8) SCREENS:  
 Well screen installed  Yes  No  
 Manufacturer's Name .....  
 Model No. ....  
 Diam. Slot size Set from ..... ft. to ..... ft.  
 Diam. Slot size Set from ..... ft. to ..... ft.

(9) CONSTRUCTION: See log of Nov 29 1962  
 Well seal—Material used in seal .....  
 Depth of seal ..... ft. Was a packer used? .....  
 Diameter of well bore to bottom of seal ..... in.  
 Were any loose strata cemented off?  Yes  No Depth .....  
 Was a drive shoe used?  Yes  No  
 Was well gravel packed?  Yes  No Size of gravel: .....  
 Gravel placed from ..... ft. to ..... ft.  
 Did any strata contain unusable water?  Yes  No  
 Type of water? ..... Depth of strata .....  
 Method of sealing strata off .....

(10) WATER LEVELS:  
 Static level 9 ft. below land surface Date DEC 15-63  
 Artesian pressure ..... lbs. per square inch Date .....

(11) 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.  
"COMPRESSOR" TEST 400 GAL PER MIN"  
 " " " " " "  
 Bailer test gal./min. with ft. drawdown after hrs.  
 Artesian flow g.p.m. Date  
 Temperature of water Was a chemical analysis made?  Yes  No

(12) WELL LOG: Diameter of well below casing 12"  
 Depth drilled ft. Depth of completed well 392 ft.  
 Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
<del>CLAY BROWN</del>	202	210
PUMICE GRAY SAND COARSE	210	220
CLAY GREEN	220	240
CLAY GREEN T SAND MED	240	252
CLAY GREEN T SAND MED	252	273
CLAYSTONE GREEN T WHITE	273	294
CLAY BLUE T SAND MED	294	316
CLAYSTONE GREEN	316	353
CLAY BLUE TRACE SAND FINE	353	360
CLAY BLUE TRACE PUMICE GRAY	360	384
CLAY GREEN	384	392

WELL NOT FINISHED

Work started NOV 19 1963 Completed DEC 14 1963  
 Date well drilling machine moved off of well DEC 15 1963

(13) PUMP:  
 Manufacturer's Name .....  
 Type: ..... H.P. ....

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 SKINNER & SONS  
 (Person, firm or corporation) (Type or print)  
 Address ORANGE OREGON  
 Drilling Machine Operator's License No. 277  
 [Signed] Mrs. Forrest Skinner  
 (Water Well Contractor)  
 Contractor's License No. 372 Date Dec. 16, 1963