

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

RECEIVED  
 ROTARY AIR & CABLE  
 STATE WELL REPORT  
 MORROW  
 473  
 G-4506

State Well No. 1N/27-21 ac  
 State Permit No.                     

(1) OWNER:  
 Name WASPER E. MYERS  
 Address Route 2, Heppner, Oregon

(11) LOCATION OF WELL:  
 County MORROW Driller's well number 81  
SW 1/4 NE 1/4 Section 21 T. 1N R. R27 W.M.  
 Bearing and distance from section or subdivision corner

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

(3) TYPE OF WELL: (4) PROPOSED USE (check):  
 Rotary  Driven  Domestic  Industrial  Municipal   
 Cable  Jetted  Irrigation  Test Well  Other   
 Dug  Bored

CASING INSTALLED:  
14" Diam. from 0 ft. to 3.0 ft. Gage 250  
 " Diam. from       ft. to       ft. Gage  
 " Diam. from       ft. to       ft. Gage

(12) WELL LOG: Diameter of well below casing 14"  
 Depth drilled 450 ft. Depth of completed well 450 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 as drilling proceeds. Note drilling rates.

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.

MATERIAL	From	To	SWL
SOIL BROWN SANDY	0	4	
GRAVEL CEMENTED	4	14	
ROCK GREY POROUS	14	20	
ROCK GREY & Red			
CONGLOMERATE POROUS	20	106	
ROCK BLACK HARD	106	124	
ROCK GREY HARD	124	178	
ROCK BLACK POROUS	178	228	
WATER BEARING			125
ROCK GREY HARD	228	369	21
ROCK BLACK POROUS			21
WATER BEARING	369	385	125
ROCK GREY HARD	385	387	21
ROCK BLACK HARD	387	438	21
ROCK BLACK POROUS			21
WATER BEARING	438	450	125

(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) WATER LEVEL: Completed well.  
 Static level 125 ft. below land surface Date  
 Artesian pressure lbs. per square inch Date

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
 Was a pump test made?  Yes  No If yes, by whom? Columbia Dr.  
2400 gal./min. with 14 ft. drawdown after 8 hrs.  
 " " " " " "  
 " " " " " "  
 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

Work started JULY 15 1968 Completed NOV. 12 1968  
 Date well drilling machine moved off of well NOV. 13 1968

(10) CONSTRUCTION:  
 Well seal—Material used Cement  
 Depth of seal 3.0 ft.  
 Diameter of well bore to bottom of seal 2.0 in.  
 Were any loose strata cemented off?  Yes  No Depth  
 Was a drive shoe used?  Yes  No  
 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.

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] Frank A. Crowe Date Dec. 7, 1968  
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 280

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 EDMUND BOEHRS WELL DRILLING  
 (Person, firm or corporation) (Type or print)  
 Address Box 414 OAKLAND ORE.  
 [Signed] Edmund Boehrs  
 (Water Well Contractor)  
 Contractor's License No. 40-6 Date 1-9, 1969