

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

RECEIVED
STATE ENGINEER
SALEM, OREGON

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

STATE OF OREGON
(Please type or print)

STATE ENGINEER
SALEM, OREGON

State Well No. 1/17-18 ad

Permit No.

(1) OWNER:

Name City of Moro Oregon
Address Moro, Oregon

(10) LOCATION OF WELL:

County Sherman Driller's well number #2
SE 1/4 NE 1/4 Section 18 T. 1S R. 17 E 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:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
8" Diam. from 0 ft. to 28 ft. Gage 1250
" Diam. from " ft. to " ft. Gage
" Diam. from " ft. to " ft. Gage

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 City of Moro
Yield: 220 gal./min. with 50 ft. drawdown after 7 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with " ft. drawdown after " hrs.
Artesian flow g.p.m.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 28 ft.
Diameter of well bore to bottom of seal 13 in.
Diameter of well bore below seal 8 3/4 in.
Number of sacks of cement used in well seal 14 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.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 200 ft.
Static level 800 ft. below land surface. Date Aug 6, 70
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8 3/4

Depth drilled 605 ft. Depth of completed well 605 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
Boulders Gravel Coarse	0	17	
Basalt Gray Hard	17	165	
Basalt Med. Black Hard	165	200	
Gravel Med. Water Bearing	200	216	200
Basalt Gray Hard	216	235	
Clay Blue & Yellow	235	247	
Basalt Brown Soft	247	255	
Basalt Gray Hard	255	405	
Basalt Brwn Soft Water Be	405	411	
Basalt Gray Hard	411	424	
Gravel Brwn Med. Water	424	426	
Basalt Gray Hard	426	510	
Gravel Brwn. Med. Water Be	510	515	
Basalt Gray Hard	515	532	
Gravel Brwn. Med. Water	532	545	
Basalt Gray Hard	545	605	

Work started July 16 1970 Completed August 6 1970
Date well drilling machine moved off of well Aug. 6th 1970

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] Carlme Staab, Jr Date 8-8- 1970.
(Drilling Machine Operator)

Drilling Machine Operator's License No. 698

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.

PROJECT: Corporation
Name _____ (Type or print)

Address 14 No. Second, Walla Walla, Wn.

[Signed] Gary Husey, Jr
(Water Well Contractor)

Contractor's License No. 527 Date 9-7- 1970