

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED WATER WELL REPORT

JUN 15 1971

STATE OF OREGON

Klamath
14159

State Well No. 39/8-12 ba

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

STATE ENGINEER SALEM, OREGON

(Please type or print)

(Do not write above this line)

State Permit No. _____

(1) OWNER:

Name DEAN MASON Building Contractor
Address 167 S. Shore Lane
KLAMATH FALLS, ORE

(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

CASING INSTALLED:

Threaded Welded
" Diam. from _____ ft. to _____ ft. Gage _____
8 5/8" Diam. from +1 ft. to 39 ft. Gage 250
" 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?
Yield: gal./min. with _____ ft. drawdown after _____ hrs.
1 1/2 FT 115 GPM @ 395' " 1 "
60 GPM @ 150 " 1/2 "

Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. _____
Temperature of water 64 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement & Bentonite
Well sealed from land surface to 35 ft.
Diameter of well bore to bottom of seal 1 1/2 in.
Diameter of well bore below seal 2 7/8 in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite Big Horn
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 KLAMATH Driller's well number _____
NW 1/4 NE 1/4 Section 12 T. 39S R. 8E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 151 ft.
Static level 43 ft. below land surface. Date 6/4/71
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 395 ft. Depth of completed well 395 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	4	
BROWN LAVA	4	17	
BLACK LAVA	17	40	
BROWN LAVA	40	57	
CHALK ROCK	57	64	
BROWN LAVA	64	114	
GRAY SHALE	114	118	
BROWN LAVA	118	134	
GREEN SHALE	134	151	
BLACK BASALT	151	234	
BROWN LAVA	234	238	
GRAY LAVA	238	247	
BLACK BASALT	247	304	
BLACK LAVA	304	370	
BROKEN BLACK LAVA RB	370	395	

Work started 5/19/71 19 Completed 6/4/71 19
Date well drilling machine moved off of well 6/4/71 19

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] E E Storey Date 6/12/71, 19____
(Drilling Machine Operator)

Drilling Machine Operator's License No. 115

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 E E STOREY (Type or print)

Address 3831 Hope St K Falls Ore

[Signed] E E Storey (Water Well Contractor)

Contractor's License No. 74 Date 6/12/71, 19____