

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

JUL 30 1973

State Well No.

36S/12E-16

STATE ENGINEER

SALEM OREGON

State Permit No.

(1) OWNER:

Name Ernest Firsick

Address P.O. Box 343

Sprague River, Oregon

(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 ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

16" Diam. from 0 ft. to 104 ft. Gage 1/4"

" Diam. from " ft. to " ft. Gage "

" Diam. from " ft. to " ft. Gage "

(6) 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 Pump Co.

Yield: 2900 gal./min. with 85 ft. drawdown after 4 hrs.

" " " "

" " " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 60 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement

Well sealed from land surface to 100 ft.

Diameter of well bore to bottom of seal 20 in.

Diameter of well bore below seal 16 in.

Number of sacks of cement used in well seal 5 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 Klamath

Driller's well number

S.W 1/4 S.E 1/4 Section 16 T. 36S R. 12E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 8 ft.

Static level 5 1/2 ft. below land surface. Date 7/25/73

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 16"

Depth drilled 510 ft. Depth of completed well 505 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	8	
layers of black sand & gray shale	8	39	
gray shale and clay	39	59	
green clay	59	69	
gray clay & black sand	69	90	
gray shale	90	232	5 1/2
cemented gravel	232	235	"
black sandstone	235	245	"
red cinders and clay	245	253	"
gray shale	253	293	"
course sand, gravel & clay	293	365	"
gray shale	365	386	"
black lava	386	404	"
brown & red cinders & clay	404	430	"
shattered gray lava, cinders			
& clay	430	500	"
large gravel & small boulders	500	510	"

Work started 7/7 19 73 Completed 7/24 19 73

Date well drilling machine moved off of well 7/30 19 73

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] John A. Van Meter Date 7/26, 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 118

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 John A. Van Meter
(Person, firm or corporation) (Type or print)

Address P.O. Box 204 Malin, Oregon 97632

[Signed] John A. Van Meter
(Water Well Contractor)

Contractor's License No. 170 Date 7/26/, 19 73

(USE ADDITIONAL SHEETS IF NECESSARY)

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