

NOTICE TO WATER WELL CONTRACTOR

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

KLAM 2406 WATER WELL REPORT

RECEIVED JUN 3 - 1971

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

(Please type or print)

STATE ENGINEER SALEM, OREGON

(Do not write above this line)

KLAM 2406

State Well No. 37/14 1/2 - 2 cb

State Permit No.

(1) OWNER:

Name Richard J. Smith
Address Rt. 1, Box 923
Tingley Road Klamath Falls, Oregon

(2) TYPE OF WORK (check):

New Well [] Deepening [] Reconditioning [X] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [X] Test Well [] Other []

CASING INSTALLED:

12" Diam. from 0 ft. to 20 ft. Gage 1/4
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? [] Yes [X] 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 [X] 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? [X] Yes [] No If yes, by whom? Self
Yield: 900 gal./min. with 100 ft. drawdown after 4 hrs.

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

Artesian flow g.p.m.

perature of water 62 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Casing, cement, & bentonite
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 2 sacks
Number of sacks of bentonite used in well seal 2 sacks
Brand name of bentonite Wyo-jel
Number of pounds of bentonite per 100 gallons of water ? lbs./100 gals.
Was a drive shoe used? [] Yes [X] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Klamath Driller's well number
S W 1/4 N W 1/4 Section 2 T. 37S R. 14 1/2 E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 51' 8" ft.
Static level 51' 8" ft. below land surface. Date 5/20/71
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 288 ft. Depth of completed well 288 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.

Table with 4 columns: MATERIAL, From, To, SWL. Rows include Old well, Brown sand stone, Brown and gray lava, Red lava, Brown and gray lava, Black basalt, Red lava, Red & black cinders and sand, Gray basalt, Red clay, Black basalt.

Work started 4/30 1971 Completed 5/20 1971

Date well drilling machine moved off of well 5/21 1971

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] George M. Barber Date 6/1, 1971
(Drilling Machine Operator)

Drilling Machine Operator's License No. 654

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 6/1, 1971