

NOTICE TO WATER WELL CONTRACTOR

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

DESC 5247

WATER WELL REPORT

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

STATE OF OREGON

Please type or print (Do not write above this line)

State Well No. 18/11-13

State Permit No.

RECEIVED NOV 4 1969

STATE ENGINEER SALEM, OREGON

(1) OWNER:

Name Robert H. Smith Address Bend, Oregon

(11) LOCATION OF WELL:

County Deschutes Driller's well number SE 1/4 SW 1/4 Section 7 T18S R. 12E W.M. Bearing and distance from section or subdivision corner

(2) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [] Cable [x] Driven [] Jetted [] Bored []

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Threaded [] Welded [x] 8" Diam. from 2 ft. to 26 ft. Gage .250

(6) PERFORATIONS:

Perforated? [] Yes [x] No Type of perforator used Size of perforations in. by in. 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.

(8) WATER LEVEL: Completed well.

Static level 347 ft. below land surface Date 10/31/69 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 [x] No If yes, by whom? gal./min. with ft. drawdown after hrs. Bailer test 12 gal./min. with 0 ft. drawdown after 1 hrs. Temperature of water 48 Was a chemical analysis made? [] Yes [x] No

(10) CONSTRUCTION:

Well seal—Material used Cement Grout Depth of seal 26 ft. Diameter of well bore to bottom of seal 10 in. Were any loose strata cemented off? [x] Yes [] No Depth 183-221 Was a drive shoe used? [] Yes [x] No 310-332 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.

(12) WELL LOG:

Diameter of well below casing 8" Depth drilled 363 ft. Depth of completed well 363 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.

Table with columns: MATERIAL, From, To, SWL. Rows include: Dirt, Grey lava, Grey lava, broken, Grey lava, Lava, grey broken, clay, Lava, sediments, Grey lava, Sediments, Black tufa, Grey lava & clay, Broken grey lava, Grey lava, hard, Red lava, cinders, Grey lava, dense, Grey lava, broken, Grey lava.

Work started 9/23 1969 Completed 10/31 1969 Date well drilling machine moved off of well 11/3 1969

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] William D. Dava Date 11-3, 1969 (Drilling Machine Operator)

Drilling Machine Operator's License No. 400

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 Reed's Well Drilling (Person, firm or corporation) (Type or print)

Address 1142 Galveston Bend

[Signed] Lloyd Reed (Water Well Contractor)

Contractor's License No. 443 Date 11-3-69