

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

RECEIVED SEP 8 1967 STATE ENGINEER SALEM, OREGON

State Well No. 2/3B-31K

State Permit No.

G-4151

(1) OWNER:

Name Union County Fair Association Address La Grande, Oregon

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

(4) PROPOSED USE (check):

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

(11) LOCATION OF WELL:

County UNION Driller's well number 1/4 Section 31 T. 2 S. R. 3 E W.M. Bearing and distance from section or subdivision corner

UNION COUNTY FAIR GROUNDS CITY OF LA GRANDE

(12) WELL LOG:

Diameter of well below casing 9 7/8 Depth drilled 571 ft. Depth of completed well 570 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: Boulders in Brown Clay, Yellow Clay, Coarse Sand, Green Clay, Sandy Blue Clay, Blue Clay (Trace of White Ash), Blue Clay, Sand-Gravel & Clay Strks, Light Blue Clay, Charcoal Trace of Ban. Shale, Multi Colored Coarse Sand, Light Brown Clay White Ash, Sandy Brown Clay Charcoal, Broken Black Basalt (Loose), Trace of Blue Clay, Black-Brown Broken Basalt.

Work started July 31 1967 Completed Aug 14 1967 Date well drilling machine moved off of well Aug 14 1967

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] Carl R. Raymond Date Aug 14, 1967 (Drilling Machine Operator)

Drilling Machine Operator's License No. 502

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 Intra Valley Drilling Co (Person, firm or corporation) (Type or print) Address P.O. Box 471 Island City, OR. [Signed] [Signature] (Water Well Contractor)

Contractor's License No. 398 Date 9/3 1967

CASING INSTALLED:

5/8" Diam. from 0 ft. to 570 ft. Gage 1250 Threaded [] Welded [X]

PERFORATIONS:

Perforated? [X] Yes [] No. Type of perforator used Mill (Factory Prep) Size of perforations 3 in. by 3/16 in. 912 perforations from 49 ft. to 570 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 Artesian ft. below land surface Date 8-14-67 Artesian pressure 5 lbs. per square inch

(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? Bailor test gal./min. with ft. drawdown after hrs. Artesian flow 350 g.p.m. Date 8-13-67 Temperature of water 68 Was a chemical analysis made? [] Yes [X] No

(10) CONSTRUCTION:

Well seal-Material used CEMENT GROUT Depth of seal 162 ft. Diameter of well bore to bottom of seal 9 7/8 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [] Yes [X] No Did any strata contain unusable water? [] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [X] Yes [] No Size of gravel: 3/8 Gravel placed from 330 ft. to 570 ft.