

NOTICE TO WATER WELL CONTRACTOR: The original and first copy of this report are to be filed with the

RECEIVED AUG 7 1970 STATE ENGINEER SALEM, OREGON

WATER WELL REPORT STATE OF OREGON

KLAM 12A07

38/11 1/2 - 22ba

STATE ENGINEER, SALEM, OREGON 97301 (Please type or print) (Do not write above this line)

State Well No.

State Permit No.

G 5279

(1) OWNER:

Name Cliff Sewald Address R.L. 1 Box 137

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

12" Diam. from 0 ft. to 21 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 157 ft. below land surface Date July 15 70

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [X] Yes [] No If yes, by whom? Owner Yield: 500 gal./min. with 143 ft. drawdown after 24 hrs.

(10) CONSTRUCTION:

Well seal-Material used Cement Depth of seal 21 ft. Diameter of well bore to bottom of seal 16 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [X] Yes [] 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? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Klamath Driller's well number NE 1/4 N.W 1/4 Section 22 T. 38S R. 11E W.M.

Bearing and distance from section or subdivision corner 2310 ft. from the NE corner of Section 22

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 670 ft. Depth of completed well 670 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: Lava rock (0-35), Clay - yellow (35-135), blue clay & boulders (135-187), blue clay (187-500), Lava rock (500-544), basalt rock (544-640), red lava (640-670), red cinders (670).

Water at 670 at red cinders

Work started Dec. 1969 Completed July 15 1970 Date well drilling machine moved off of well has not been moved.

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] Robert F. Hartley Date July 15 1970 (Drilling Machine Operator)

Drilling Machine Operator's License No. 120

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 CHARLES E. HARTLEY (Person, firm or corporation) (Type or print)

Address 4779 1/2 56th Ave NW S.W. Alaska

[Signed] Charles E. Hartley O.R.E. (Water Well Contractor)

Contractor's License No. 145 Date July 15 1970