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POLK 3686

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

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

STATE ENGINEER SALEM OREGON (Please type or print)

State Well No. 8/60-32ab

State Permit No. G5167

(1) OWNER:

Name CAMP KILOWAN Address FALLS CITY DR.

(2) LOCATION OF WELL:

County POLK Driller's well number 1/4 Section 32 T. 8S R. 6W. W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [ ] Deepening [x] Reconditioning [ ] Abandon [ ] Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

6" Diam. from 0 ft. to 112' ft. Gage 1702

(7) PERFORATIONS:

Type of perforator used TORCH Size of perforations 3/8 in. by 8" in. 74 perforations from 50' ft. to 90' ft.

(8) SCREENS:

Well screen installed? [ ] Yes [x] No Manufacturer's Name Type Model No. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal BENTONITE Depth of seal 4.9 ft. Was a packer used? yes Diameter of well bore to bottom of seal 10" in. Were any loose strata cemented off? [x] Yes [ ] No Depth 112' to 165' Was a drive shoe used? [ ] Yes [x] No BENTONITE + CEMENT MIXTURE. Was well gravel packed? [x] Yes [ ] No Size of gravel: Gravel placed from 50 ft. to 110' ft. Did any strata contain unusable water? [x] Yes [ ] No 165' Type of water? IRON depth of strata Method of sealing strata off BENTONITE 1/2 + CEMENT 1/2 MIXTURE.

(10) WATER LEVELS:

Static level 15' ft. below land surface Date 5-16-66 Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level SNEED BROS Was a pump test made? [x] Yes [ ] No If yes, by whom? Yield: 70 gal./min. with 90 ft. drawdown after 4 hrs. Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 53' Was a chemical analysis made? [ ] Yes [x] No

(12) WELL LOG:

Diameter of well below casing 6" Depth drilled 165' ft. Depth of completed well 111' ft. Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with columns MATERIAL, FROM, TO. Entries include ORIGINAL DEPTH 103', SEDIMENTARY WITH ROCK, CHUNKS IMBEDDED THEREIN 103 165', DUE TO WASHING ACTION OF WELL AS DRILLED 6-1-65- IT WAS NECESSARY TO REMOVE 6" PIPE - REAM TO 10" AND GRAVEL PACK, WELL WAS THEN DEEPENED FOR ADDITIONAL WATER, WHICH WAS STRUCK AT 162 TO 165 A 25 G.P.M. VEIN WAS STRUCK AT THAT LEVEL BUT HAD TO BE PLUGGED OFF DUE TO A DISTINCT ODOR AND IRON CONTENT ALSO TOOLS (ROTARY) WOULD TURN GREEN WHEN EXPOSED TO AIR.

Work started 5-12-1966 Completed 5-16-1966 Date well drilling machine moved off of well 5-16-1966

(13) PUMP:

Manufacturer's Name JACUZZI Type: SUBMERSIBLE H.P. 2

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 J.H. SNEED + SONS (Person, firm or corporation) (Type or print) Address 3910 SILVERTON RD. SALEM OREGON Drilling Machine Operator's License No. 187 [Signed] J.H. Sneed (Water Well Contractor) Contractor's License No. 6 Date 5-17-1966