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RECEIVED WATER WELL REPORT STATE OF OREGON STATE ENGINEER SALEM, OREGON RECEIVED JAN 23 1973

State Well No. 19S/46E-16

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

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

State Permit No. Malhi 1897

(1) OWNER:

Name Joe Albertson Address Myasa 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 [ ] Cable [x] Dug [ ] Driven [ ] Jetted [ ] Bored [ ]

(4) PROPOSED USE (check):

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

CASING INSTALLED:

16" Diam. from 71 ft. to 337 ft. Gage 1/4

PERFORATIONS:

Type of perforator used FACTORY Size of perforations 1/8 in. by 4320 perforations from 257 ft. to 317 ft.

(7) SCREENS:

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

(8) WELL TESTS:

Was a pump test made? [x] Yes [ ] No If yes, by whom? LAYNE PUMP CO Yield: 140 gal./min. with 205 ft. drawdown after 8 hrs.

(9) CONSTRUCTION:

Well seal-Material used Bentonite Well sealed from land surface to 20 ft. Diameter of well bore to bottom of seal 20" in. Diameter of well bore below seal 16 in. Number of sacks of cement used in well seal 0 sacks Number of sacks of bentonite used in well seal 7 sacks Brand name of bentonite NATIONAL Number of pounds of bentonite per 100 gallons of water 300 lbs./100 gals. Was a drive shoe used? [x] Yes [ ] 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 MALHEUR Driller's well number SW 1/4 SE 1/4 Section 16 T. 9S R. 46 E W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 290' ft. Static level 240 ft. below land surface. Date 12-18-72 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 16 Depth drilled 470 ft. Depth of completed well 470 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 columns: MATERIAL, From, To, SWL. Rows include SOIL HEAVY, CLAY, GRAVEL (Cemented), CLAY SANDY, SAND BROWN, CLAY BROWN, SAND WATER, CLAY BROWN SANDY, CLAY BLUE, SAND BLACK, CLAY BLUE, CLAY SANDY, SAND BLACK.

Work started 12-4 1972 Completed 12-19 1972 Date well drilling machine moved off of well 12-20 1972

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] Jim Gillmore Date 1-19, 1973 (Drilling Machine Operator) Drilling Machine Operator's License No. 102

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 HOLLOWAY DRILLING CO (Person, firm or corporation) (Type or print) Address ONTARIO OREGON [Signed] Max Holloway (Water Well Contractor) Contractor's License No. 16 Date 1-19, 1973