

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

WATER WELL REPORT

APR 27 1972

STATE OF OREGON

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

REGISTERED PROFESSIONAL ENGINEER SALEM, OREGON

(Do not write above this line)

UMAT 2401

State Well No. 4N/28-19 State Permit No.

(1) OWNER:

Name Lamb-Weston Inc Address Part of Umatilla McNamee area manager John Humpal

(2) TYPE OF WORK (check):

New Well [] Deepening [X] 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 [X] Municipal [] Irrigation [] Test Well [] Other []

(5) CASING INSTALLED:

16" Dia. from 100 ft. to 128 ft. Gage 250. 16" Dia. from 128 ft. to 130 ft. Gage 250. 16" Dia. from 130 ft. to 133 ft. Gage 250.

(6) PERFORATIONS:

Type of perforator used Mills knives Size of perforations 1/2 in. by 3 in. 360 perforations from 80 ft. to 93 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:

Drawdown is amount water level is lowered below static level Was a pump test made? [] Yes [X] No Yield: gal./min. with ft. drawdown after hrs. Baller test 100 gal./min. with 0 ft. drawdown after 2 hrs.

(9) CONSTRUCTION:

Well seal—Material used cement Well sealed from land surface to 20 ft. Diameter of well bore to bottom of seal in. Diameter of well bore below seal 16 in. Number of sacks of cement used in well seal 25 sacks

(10) LOCATION OF WELL:

County Umatilla Driller's well number 1/4 1/4 Section 19 T. 4N R. 28 E W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft. Static level 60 ft. below land surface. Date Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 16 Depth drilled 130 ft. Depth of completed well 103 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: Gravel coarse (100-105, 60), Rock + bedding (105-118, 60), Clay green (118-120, 60), rock + sand coarse (120-125, 60), Clay green (125-127, 60), Rock broken black (127-130, 60)

Work started 4-11 1972 Completed 4-24 1972 Date well drilling machine moved off of well 4-25 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] R. G. Allison Date 4-26, 1972 Drilling Machine Operator's License No. 200

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 Allison Bros. Co. Address P.O. Box 309-C Acorn, Oregon [Signed] R. G. Allison Contractor's License No. 419 Date 4-26, 1972

Drilled around 16 inch casing with 6 inch bit for 20 feet.

filled hole from 130 to 103 with cement (40 sacks)