

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

UMAT 3822

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

STATE OF OREGON

State Well No. 5N/29-32cc

Please type or print (Do not write above this line)

State Permit No.

RECEIVED MAY 25 1970 STATE ENGINEER SALEM, OREGON

G 5231

(1) OWNER:

Name Glen E. Male Address Rt. 3, Box 387C, Hermiston, Ore 97138

(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 [ ]

(5) CASING INSTALLED:

8" Diam. from 0.0 ft. to 58.0 ft. Gage 250mm

(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 Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 11.0 ft. below land surface Date May 19, 70 Artesian pressure NONE lbs. per square inch Date

(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?

Yield: gal./min. with ft. drawdown after hrs.

Bailer test 40 gal./min. with 5 ft. drawdown after 1 1/2 hrs.

Artesian flow NONE g.p.m. Date

Temperature of water 54 Was a chemical analysis made? [ ] Yes [x] No

(10) CONSTRUCTION:

Well seal—Material used Cement Grout Depth of seal 22.0 ft.

Diameter of well bore to bottom of seal 12 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 Umatilla Driller's well number 11 S.W. 1/4 S.W. 1/4 Section 32 T.5N R. 29E W.M.

Bearing and distance from section or subdivision corner 35.0 ft. E. of West property line 100.0 ft. N. of S. Property line

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 72.0 ft. Depth of completed well 72.0 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: Top Soil silty sand, Hard packed sandy silt, Fairly Hard Brownish Grey sand, Grey sharp sand, Sandy Reddish clay with 5% small gravel, Med. Hard Blue Clay, Brownish Black Rock, Crust 8" eq. Refusal, Hard dense black Basalt Rock, some what fractured.

Work started May 12 19 70 Completed May 19 19 70

Date well drilling machine moved off of well May 19 19 70

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] John L. Brown Date May 23, 19 70 (Drilling Machine Operator)

Drilling Machine Operator's License No. 481

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 B.E.B. Drilling Co. (Person, firm or corporation) (Type or print)

Address 1326 Grape St. Sweet Home Ore 97138

[Signed] John L. Brown (Water Well Contractor)

Contractor's License No. 516 Date May 23, 19 70