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RECEIVED APR 27 1972

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON

within 30 days from the date of well completion.

STATE ENGINEER SALEM OREGON

(Please type or print)

(Do not write above this line)

State Well No. 4/1W-32bc

State Permit No.

MARI 902 G5807

(1) OWNER:

Name Tom Dearmond
Address Rt. 1 Box 438 Hubbard, 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: (4) PROPOSED USE (check):

Rotary [] Driven [] Domestic [] Industrial [] Municipal []
Cable [X] Jetted [] Irrigation [X] Test Well [] Other []
Dug [] Bored []

CASING INSTALLED:

12" Diam. from 0 ft. to 133 ft. Gage 250
Threaded [] Welded [X]

PERFORATIONS:

Type of perforator used Mills
Size of perforations 3/8 in. by 3/4 in.
264 perforations from 118 1/2 ft. to 130 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? [X] Yes [] No If yes, by whom? Dillon
Yield: 700 gal./min. with 90 ft. drawdown after 4 hrs.

(9) CONSTRUCTION:

Well seal—Material used Steel Casing & Cement Grout
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 10 sacks
Number of sacks of bentonite used in well seal none sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
Was a drive shoe used? [X] Yes [] No Plug 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 Maum Driller's well number
1/4 Section 32 T. 4S R. 1W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 34 ft.
Static level 22 ft. below land surface. Date 3/18/72
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 138 ft. Depth of completed well 138 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: Brown sandy top soil (0-2), Brown sandy clay (2-34), Brown fine sand (34-39), Blue clay (39-52), Fine black sand (52-54), Blue clay (54-95), Black fine sand (95-110), Blue clay (110-115), Fine black sand (115-116), Black sand gravel (116-138) not to large.

Work started 1-18 19 72 Completed 3/18 19 72
Date well drilling machine moved off of well 3/18 19 72

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] William D. Christensen 3/18, 19 72
(Drilling Machine Operator)

Drilling Machine Operator's License No. 500

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 William D. Christensen
(Person, firm or corporation) (Type or print)

Address 1197 1/2 St. Hubbard

[Signed] William D. Christensen
(Water Well Contractor)

Contractor's License No. 54 Date 3/18, 19 72