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YAMH 50281

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045/03W (08AD)

Well ID L03213

State of Oregon
WATER WELL REPORT (as required by ORS 537.765)

AUG 28 1996

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Start Card # 85840

WATER RESOURCES DEPT.

(1) OWNER: SALEM, OREGON
Name RED HILLS FARM
Address 523 ASH ST
City DAYTON St OR Zip 97114

(9) LOCATION OF WELL by legal description:
County YAMHILL Lat. ' ' ' Long. ' ' '
Township 4 S Range 3 W WM.
Section 8 SE 1/4 NE 1/4
Tax Lot 4308 Lot 0100 Block Subdivision
Street Address of Well (or nearest Address)
15909 SE MCDUGAL RD DAYTON, OR

(2) TYPE OF WORK: NEW WELL
(3) DRILL METHOD: ROTARY AIR
(4) PROPOSED USE: FARM

(10) STATIC WATER LEVEL:
91 ft. below land surface. Date 08/22/96
Artesian pressure lb per square in. Date

(5) BORE HOLE CONSTRUCTION:
Special Construction Approval: NO Depth of Compl. Well 265 ft
Explosives used NO Type Amount
HOLE SEAL
Diam. From To Material From To Amount
10 0 118 BENTONITE 0 36 15 SAX
6 118 265 CEMENT W/GEL 36 118 21 SAX

(11) WATER BEARING ZONES:
Depth at which water was first found 141
From To Est Flow Rate SWL
141 181 22 91
241 263 33 91

Seal placement method C
Backfill: from ft to ft Material
Gravel: from ft to ft Size

(12) WELL LOG:
Material Ground elevation
From To SWL
TOP SOIL 0 4
BROWN CLAY 4 17
DECAYED CLAY/SANDY DECAYED ROCK 17 108
MEDIUM TO HARD GRAY BASALT 108 141
DECAYED BASALT 141 181 91
MEDIUM GRAY BASALT 181 210
DECAYED BASALT, VESICULAR 210 241 91
DECAYED BASALT 241 263
LIGHT GRAY MUDSTONE, SOFT/STICKY 263 265

(6) CASING/LINER:
Casing Diam. From To Gauge Material Connection
6 +2 118 .25 STEEL WELDED
Liner 4 0 265 SDR26 PLASTIC WELDED
Final Location of shoe(s) NO SHOE

DAVE PAYSINGER, BLUE WATER DRILLING CO.
DAYTON, OR. 97114

(7) PERFORATIONS/SCREENS:
[X] Perforations Method ELECTRIC SAW
[] Screens Type Material
Slot Tele/pipe
From To Size Number Diam. size Casing/liner
225 265 6" 72 LINER

Date started 08/21/96 Completed 08/22/96

(8) WELL TESTS: Minimum testing time is 1 hour
Test type AIR
Yield GPM Draw-down Drill stem at Time
55 265 1 hr.
55 245 1
Temperature of water 52 Depth Artesian Flow Found
Was water analysis done? NO By whom
Reason for water not suitable for use
Depth of strata 0

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed _____ WWC Number _____
Date _____

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed *David S. Paysinger* WWC Number 1438
Date 08/22/96