

Yamh
51318

(1) OWNER: Well No. 1795
Name CHARLIE WINTERS
Address 5700 SHEPHERD RD
City DUNDEE St OR Zip 97115

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

(5) BORE HOLE CONSTRUCTION:
Special Construction Approval NO Depth of Compl. Well 534 ft
Explosives used NO Type Amount
HOLE SEAL
Diam. From To Material From To Amount
12 0 40 BENTONITE CHIP 0 39 16 SAX
10 40 158 CEMENT W/GEL 36 158 41 SAX
8 158 480
6 480 534
Seal placement method A AND POURED
Backfill: from ___ ft to ___ ft Material
Gravel: from ___ ft to ___ ft Size

(6) CASING/LINER:
Diam. From To Gauge Material Connection
Casing 8 +2 158 .25 STEEL WELDED
Liner
Final Location of shoe(s) 158

(7) PERFORATIONS/SCREENS:
[] Perf. Method
[] Screens Type Material
From To Slot Size Number Diam. Tele/pipe Size Casing/liner

(8) WELL TESTS: Minimum testing time is 1 hour
Test type AIR
Yield GPM Draw-down Drill stem at Time
350 480 1 hr.
350 420 16

Temperature of water 53 Depth Artesian Flow Found
Was water analysis done? NO By whom
Reason for water not suitable for use
Depth of strata

(9) LOCATION OF WELL by legal description:
County YAMHILL Lat. ' ' ' Long. ' ' '
Township 4 S Range 3 W W.M.
Section 3 NE 1/4 NE 1/4
Tax Lot 401 Lot Block Subdivision
Street Address of Well (or nearest Address)
5700 SHEPHERD RD DUNDEE, OR

(10) STATIC WATER LEVEL:
55 ft. below land surface. Date 10/12/98
Artesian pressure ___ lb per square in. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 178
From To Est Flow Rate SWL
178 191 26 55
311 329 75 55
403 409 250 55

(12) WELL LOG:
Material Ground elevation From To SWL
BROWN CLAY 0 15
DECAYED BASALT 15 81
MEDIUM GRAY BASALT 81 82
DECAYED BASALT 82 151
HARD GRAY BASALT 151 178
DECAYED BASALT, VESICULAR 178 191
MEDIUM GRAY BASALT 191 224
HARD GRAY BASALT 224 311
DECAYED BASALT, VESICULAR 311 329 55
VERY HARD GRAY BASALT 329 403
SOFT BLACK BASALT, FRACTURED 403 409 55
VERY HARD GRAY BASALT 409 488
HARD GRAY BASALT 488 492
VERY HARD GRAY BASALT 492 534
DAVE PAYSINGER, BLUE WATER DRILLING CO
(503) 209-8989
Date started 09/15/98 Completed 10/12/98

(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. 1438
Signed *David J. Paysinger* WWC Number 1438
Date 10/12/98

RECEIVED
OCT 21 1998
WATER RESOURCES DEPT.
SALEM, OREGON