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JUN 14 1989

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

(START CARD) #

(1) OWNER: Well Number: WATER RESOURCES DEPT
Name MR. BOB GAINES SALEM, OREGON
Address ROUTE 2, BOX 2183
City BANDON State OR Zip 97411

LOCATION OF WELL by legal description:
County COOS Latitude _____ Longitude _____
Township 28S N or S, Range 14W E or W, WM.
Section 4 NE 1/4 NE 1/4
Tax Lot 2500 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) HIGHWAY 101 + RANDOLPH ROAD, BANDON, OR.

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION: Depth of Completed Well 91'-2 1/4" ft.
Special Construction approval Yes No
Explosives used Yes No Type _____ Amount _____

HOLE SEAL Amount
Diameter From To Material From To sacks or pounds
12" 0 20 CEMENT 0 20 2500#
8" 20 92 W/BENTONITE

How was seal placed: Method A B C D E
 Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:
Diameter From To Gauge Steel Plastic Welded Threaded
Casing: 8" +1' 70-11/16 250
Liner: _____

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:
 Perforations Method TELESCOPE
 Screens Type JOHNSON Material STAINLESS STEEL
From To Slot size Number Diameter Tele/pipe size Casing Liner
80' 6" 80' 8 1/4" .010 8" TEL.
80' 8 1/4" 91' 2 1/4" .012 8" TEL.

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem at Time
BAIL- 40 GPM 3.3' 1 hr.
PUMP- 290 GPM 46' Pump @ 88' 4 Hour.

Temperature of water 51° Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(10) STATIC WATER LEVEL:
9' 9" ft. below land surface. Date 4-25-89
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 12'
From To Estimated Flow Rate SWL
12' 92' 300 GPM 9' 9"

(12) WELL LOG: Ground elevation ± 300
Material From To SWL
CLAY, SANDY, BROWN 0 10
SAND, MEDIUM, GRAY 10 18 9' 9"
SAND, FINE, BROWN 18 25
SAND, FINE, GRAY 25 28
SAND, WITH WOOD, FINE BROWN 28 35
SAND, WITH WOOD, MEDIUM, GRAY 35 40
SAND, WITH WOOD, MEDIUM, BROWN 40 50
SAND, WITH GRAVEL, MEDIUM, GRAY 50 55
SAND, WITH GRAVEL, COARSE, GRAY 55 62
SAND, MEDIUM, BROWN 62 70
SAND, WITH GRAVEL, MEDIUM, BROWN 70 79
SAND, MEDIUM, BLUE-GRAY. 79 91

Date started 4/24/89 Completed 5/12/89

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.
WWC Number _____
Signed _____ 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 well construction standards. This report is true to the best of my knowledge and belief.
WWC Number #1493
Signed Jim Mack Date 5/31/89