

#15

JUL 25 1991

DOUG 651

225/SW/3/ba

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

WATER RESOURCES DEPT. SALEM, OREGON

(START CARD) # 29275

(1) OWNER:

Name Baughman Technical Service Inc. Address P.O. Box 222 City Roseburg State OR Zip 97470

(2) TYPE OF WORK:

[X] New Well [ ] Deepen [ ] Recondition [ ] Abandon

(3) DRILL METHOD

[X] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Other

(4) PROPOSED USE:

[X] Domestic [ ] Community [ ] Industrial [ ] Irrigation [ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 300 ft. Explosives used [ ] [X] Type Amount

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Amount sacks or pounds. Row 1: 10, 0, 25, Bentonite, 0, 25, 9 sacks. Row 2: 6, 25, 300, , , ,

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E [ ] Other

Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 6, +1, 116, 250, [X], [ ], [X], [ ]. Liner: 4 1/2, 0, 300, 188, [ ], [XX], [ ], [ ]

Final location of shoets) 116 ft.

(7) PERFORATIONS/SCREENS:

[X] Perforations Method saw cut [ ] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 60, 290, 1/8x5, 276, 4, 1/2, [ ], [X]

(8) WELL TESTS: Minimum testing time is 1 hour

[ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Row 1: 86, , 295, 1 hr.

Temperature of water 50° 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:

(9) LOCATION OF WELL by legal description:

County Douglas Latitude Longitude Township 27 N or S. Range 5 E of W.M. Section 31 NE 1/4 NW 1/4 Tax Lot 700 Lot Block Subdivision Street Address of Well (or nearest address) Booth Ave. Roseburg, OR

(10) STATIC WATER LEVEL:

90 ft. below land surface. Date 7/17/91 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 287 ft.

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 287, 288, 86, 90

(12) WELL LOG:

Table with columns: Material, From, To, SWL. Row 1: Brown clay, 0, 46. Row 2: Brown clay/broken brown sandstone, 46, 110. Row 3: Blue claystone, 110, 198. Row 4: Blue clay & sandstone, 198, 245. Row 5: Blue sandstone (hard), 245, 262. Row 6: Blue/gray basalt, 262, 300, 90

Date started 7/16/91 Completed 7/17/91

(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.

Signed Date WWC Number

(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.

Signed Date WWC Number 1284