

365/14E/4ba

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

KLAM 10435

APR 10 1992

(START CARD) # 29199

(1) OWNER:

Name: BERNHARD SIMONSEN
Address: ROCKING AC RANCH - TUCKER PINE RD
City: BLY State: OREGON Zip: 97622

WATER RESOURCES DEPT LOCATION OF WELL by legal description:

County: KLAMATH Latitude: Longitude:
Township: 36S N or S. Range: 14E E or W. WM.
Section: NE 1/4 NW 1/4
Tax Lot: 3614 - 00000 - 00700 - 000
Street Address of Well (or nearest address): TUCKER PINE RD, BLY, OREGON

(2) TYPE OF WORK:

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

(3) DRILL METHOD

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

(4) PROPOSED USE:

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

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well: 424 ft.
Explosives used [] [X] Type: Amount:

Table with columns: HOLE Diameter, SEAL Material, Amount sacks or pounds. Row 1: 22, 0, 49, CEMENT, 0, 49, 75 SKS. Row 2: 16, 49, 200. Row 3: 2 1/4, 200, 424.

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: 16 OD, 41, 49, 280. Liner: (empty)

Final location of sheets: 49 FEET

(7) PERFORATIONS/SCREENS:

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes checkboxes for Perforations and Screens.

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

Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Values: 2500, 6 FEET, 4 Hrs.

Temperature of water: 53° E Depth Artesian Flow Found:
Was a water analysis done? [] Yes [] No By whom:
Did any strata contain water not suitable for intended use? [] Too little
[] Salty [] Muddy [] Odor [] Colored [] Other

(10) STATIC WATER LEVEL:

62 ft. below land surface. Date: 3/25/92
Artesian pressure lb. per square inch. Date:

(11) WATER BEARING ZONES:

Table with columns: From, To, Estimated Flow Rate, SWL. Depth at which water was first found: 310 FEET. Data: 310-330 (2500 GPM), 412-424.

(12) WELL LOG:

Table with columns: Material, From, To, SWL. Ground elevation:
BROWN CLAY & COARSE GRAVEL 0-1
HAND SAND & COARSE GRAVEL 1-11
HAND BROWN CHALK ROCK 11-45
BROWN BASALT 45-48
BLACK BASALT 48-93
BROWN BASALT 93-95
BROWN BASALT 95-143
DISCOMPOSED BROWN LAVA 143-157
HAND BLACK BASALT 157-164
HAND GRAY BASALT 164-194
BROWN LAVA 194-200
BLACK BASALT 200-210
BLACK BASALT & BROWN ASH 210-255
HAND BROWN BASALT 255-286
BROWN LAVA 286-332
HAND BLACK BASALT 332-360
HAND BROWN BASALT 360-396
HAND GRAY BASALT 396-412
HAND BROWN BUBBLY BASALT 412-424

Date started: 3/6/92 Completed: 3/25/92

(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: 601 Signed: Date: 4/4/92