

FEB 18 1992

BAKE 1860 Dale 1860

11S/43E/21CC #35090

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

WATER RESOURCES DEPT. SALEM, OREGON

(START CARD) #35090

(1) OWNER:

Name LEE CARSTEN Address PO Box 221 City DURKEE State ORE Zip 97705

Well Number:

(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 COMMERCIAL

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 384 ft. Explosives used Yes No Type Amount

Table with columns: HOLE Diameter From To SEAL Material From To Amount sacks or pounds. Row 1: 10 0 40 CEMENT 0 40. Row 2: 6 40 384

How was seal placed: Method A B C D E

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 12 59 1250. Liner: 4 1/2 20 380 382

Final location of shoets) 55

(7) PERFORATIONS/SCREENS:

Perforations Method Jetted Pipe Screens Type Material

Table with columns: From To Slot size Number Diameter Tele/pipe size Casing Liner. Row 1: 20 60 8 90 1/8 4 1/2. Row 2: 340 390 8 60 1/4 4 1/2

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

Table with columns: Pump Bailer Air Flowing Artesian Yield gal/min Drawdown Drill stem at Time. Row 1: 8 364 384 1 hr.

Temperature of water 55 Depth Artesian Flow Found Was a water analysis done? Did any strata contain water not suitable for intended use? Too little

(9) LOCATION OF WELL by legal description:

County Baker Latitude Longitude Township 11 N or S Range 43 Section 21 SW 1/4 SW 1/4 Tax Lot 3204 Lot Block Subdivision Street Address of Well (or nearest address) NONE

(10) STATIC WATER LEVEL:

20 ft. below land surface. Date 2-8-92 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Table with columns: From To Estimated Flow Rate SWL. Row 1: 55 57 3 20. Row 2: 195 200 4 20

(12) WELL LOG:

Table with columns: Material From To SWL. Row 1: CLAY YELLOW 0 55. Row 2: GRAVEL - W-B 55 57 20. Row 3: CLAY DARK 57 195. Row 4: SAND + HARD CLAY - W-B 195 200 20. Row 5: CLAY DARK 200 384

Date started 2-5-92 Completed 2-8-92

(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.

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 Kelly Dennis Date 2-8-92 WWC Number 591

WELL IDENTIFICATION FORM

"THIRD WELL CASED BUT NO PUMP NOT BEING USED"

CURRENT WELL OWNER:

Owner's Well Number

Name: ALBERT L. CARSTEN

FEB 28 1996

Mailing Address: VANDECAR CO RD.

WATER SALEM, OREGON

City: DURKEE State: OR Zip: 97905

If a well report is available for this well, please attach a copy of it to this form and return. It is not necessary for you to complete the remainder of the form if the well report is attached. If a well report is not available, please complete the remainder of the form to the best of your ability.

WELL LOCATION:

County: BAKER #1860 Latitude: Longitude:

Township: 11 N or S, Range: 43 E or W Section: 21 1/4 C 1/6 C 1/4

Tax Lot Number: 400

Street Address of Well (if different from above):

WELL INFORMATION:

Start Card Number: 35080 Approx. Construction Date: 1992

Well Constructor: DENNIS WELL DRILLING

Name of Owner at Time of Construction: ALBERT L. CARSTEN

Well Depth (in feet): 360' M/L Static Water Level (in feet): 280' M/L

Diameter of Exposed Well Casing (in inches): 6"

Does this well have a formal water right associated with it? Yes: No: [checked] If yes:

Application #: Permit #: Certificate #:

Please Return Completed Form to: Oregon Water Resources Department 158 12th Street NE Salem, OR 97310

(Office use only)

Well Identification Number: L0000551