

JUN 29 2001

L-61770 \*

STATE OF OREGON WATER RESOURCES DEPT WATER SUPPLY WELL REPORT SALEM, OREGON (as required by ORS 537.765)

WELL I.D. # L-41359 destroyed START CARD # 128599

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number #2 Name CAL WORTHINGTON Address 44871 POCAHONTAS RD City HAINES State OR Zip 97833

(2) TYPE OF WORK [X] New Well [ ] Deepening [ ] Alteration (repair/recondition) [ ] Abandonment

(3) DRILL METHOD: [ ] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger [X] Other REVERSE ROTARY

(4) PROPOSED USE: [ ] Domestic [ ] Community [ ] Industrial [X] Irrigation [ ] Thermal [ ] Injection [ ] Livestock [ ] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [ ] Yes [X] No Depth of Completed Well 300 ft. Explosives used [ ] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Row 1: 18", 0, 300, BENIMITE, 0, 30, 7500 #

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

Backfill placed from 30 ft. to 300 ft. Material Size of gravel 3/8"

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows for Casing and Liner.

Final location of shoe(s) NONE

(7) PERFORATIONS/SCREENS: [X] Perforations Method FACTORY Slot [ ] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Rows for perforations.

(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: 350, 240, 1 hr.

Temperature of water 60° 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 BAKER Latitude Longitude Township 7 N or S Range 39 E or W. WM. Section 13 SW 1/4 NW 1/4 Tax Lot 2200 Lot Block Subdivision Street Address of Well (or nearest address) CONROE LANE

(10) STATIC WATER LEVEL: 19' ft. below land surface. Date 6-22-01 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: ALL SAND + GRAVEL Below 19'

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows: TOPSOIL, SANDY LOAM, SAND GRAVEL ROCK, LT. BROWN CLAY, FINE-COARSE WHITE SAND, LT. TAN SANDY CLAY, FINE-COARSE SAND GRAVEL, BRN STICKY CLAY, FINE-COARSE SAND, SM GRAVEL, BRN CLAY, FINE-COARSE SAND, SM GRAVEL, BRN CLAY, SAND GRAVEL MIX, BRN CLAY SOME SAND, SAND GRAVEL BROKEN ROCK, IMBEDDED CLAY, TAN-GREENISH SAND GRAVEL, GRAVEL, ROCK, SAND, BRN-TAN CLAY IMBEDDED ROCK, HARD BASALT, GRANITE.

Date started 6-13-01 Completed 6-19-01

(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 the best of my 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1506 Signed Date 6-27-01

JUN 29 2001

STATE OF OREGON WATER RESOURCES DEPT. WATER SUPPLY WELL REPORT SALEM, OREGON

WELL I.D. # L 41357 START CARD # 128599

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number #2 Name CAL WORTHINGTON Address 44871 POCAHONTAS RD City HAINES State OR Zip 97833

(2) TYPE OF WORK: [X] New Well [ ] Deepening [ ] Alteration (repair/recondition) [ ] Abandonment

(3) DRILL METHOD: [ ] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger [X] Other REVERSE ROTARY

(4) PROPOSED USE: [ ] Domestic [ ] Community [ ] Industrial [X] Irrigation [ ] Thermal [ ] Injection [ ] Livestock [ ] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [ ] Yes [X] No Depth of Completed Well 300 ft. Explosives used [ ] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Row 1: 18", 0, 300, BENTONITE, 0, 30, 7500 #

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

Backfill placed from 0 ft. to 30 ft. Material Gravel placed from 30 ft. to 300 ft. Size of gravel 3/8"

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows for Casing and Liner.

Final location of shoe(s) NONE

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Rows for Factory Slot and Screens.

(8) WELL TESTS: Minimum testing time is 1 hour. [ ] Pump [ ] Bailer [X] Air [ ] Artesian. Yield gal/min 350, Drawdown, Drill stem at 240, Time 1 hr.

Temperature of water 60° 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 BAKER Latitude Longitude Township 7 N or S Range 39 E or W. WM. Section 13 SW 1/4 NW 1/4 Tax Lot 2200 Lot Block Subdivision Street Address of Well (or nearest address) CONROE LANE

(10) STATIC WATER LEVEL: 19' ft. below land surface. Date 6-22-01 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: ALL SAND + GRAVEL Below 19'

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows: Topsoil, SANDY LOAM, SAND GRAVEL ROCK, Lt. BROWN CLAY, FINE-COARSE WHITE SAND, Lt. BRN SANDY CLAY, FINE-COARSE SAND GRAVEL, BRN STICKY CLAY, FINE-COARSE SAND, SM GRAVEL, BRN CLAY, FINE-COARSE SAND, SM GRAVEL, BRN CLAY, SAND, GRAVEL MIX, BRN CLAY, SOME SAND, SAND GRAVEL BROKEN ROCK, IMBEDDED CLAY, TAN-GREENISH SAND GRAVEL, GRAVEL, ROCK, SAND, BRN-TAN CLAY IMBEDDED ROCK, HARD BASALT, GRANITE.

Date started 6-13-01 Completed 6-19-01

(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 the best of my 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 water supply well construction standards. This report is true to the best of my knowledge and belief. Signed Date 6-27-01 WWC Number 1506