

MORROW 999

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54/26E-1500

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

(1) OWNER: Well Number: Name Corps of Engineers Address Bldg. 621 City-County Airport City Walla Walla State WA Zip 99362-9265

(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 [X] Depth of Completed Well 80 ft. Explosives used [] Type Amount

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Amount sacks or pounds. Row 1: 6", 0, 20, Cement, 0, 20, 32 sacks. Row 2: 12", 20, 80.

How was seal placed: Method [] A [] B [X] 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: 12", 42, 50, .375, [X] Steel, [] Plastic, [X] Welded, [] Threaded.

Final location of shoe(s) 50

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

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 0, 80, 10", [], [], [], []

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [X] Air [] Flowing Artesian Yield gal/min 1,000 Drawdown Drill stem at 80 Time 1 hr.

Temperature of water 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 Morrow Latitude Longitude Township 5N Nor S, Range 26E E or W, WM. Section 15 NE 1/4 SW 1/4 Tax Lot Lot Block Subdivision Street Address of Well (or nearest address) Umatilla Fish Hatchery, Irrigon, OR 97844

(10) STATIC WATER LEVEL: 19 ft. below land surface. Date 2-27-88 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 0, 42, 500. Row 2: 42, 50, 100. Row 3: 50, 80, 400.

(12) WELL LOG: Table with columns: Material, From, To, SWL. Row 1: Sandy gravel with some cobbles, 0, 42, WB. Row 2: Sand, 42, 50, WB. Row 3: Sandy gravel, 50, 80, WB.

Date started 2-8-88 Completed 2-27-88

(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 1218 Signed Patrick C. Wallace Date 3-8-88

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WATER RESOURCES DEPT.
SALEM, OREGON
NOTICE OF BEGINNING OF WELL CONSTRUCTION
(as required by ORS 537.762)

This form must be completed, signed by both the owner (or authorized agent) and constructor, and the original delivered to the Water Resources Department prior to commencement of construction, alteration or abandonment of each well.

Owner's Name and Mailing Address Corps of Engineers
Bldg. 621, City-County Airport
Walla Walla, WA 99362-9265

Proposed Commencement Date 2-8-88

Proposed Well Depth 80, Diameter 12"

and Use:

Domestic
 Thermal

Community
 Injection

Industrial
 Other

Irrigation

Proposed Well Location: County Morrow

Township 5N (N or S) Range 26E (E or W) Section 15

1. ~~NE~~ 1/4 of SW 1/4 of above section

2. street address of well location Umatilla Fish Hatchery
Irigoen, OR 97844

3. tax lot number of well location _____

4. attach approved map with location identified.
(see reverse of this form for approved maps)

At least 2 of these must be provided

We hereby certify that we have read the back of this form, and that to the best of our knowledge the information provided herein is accurate and the well is being properly located from septic tanks and septic drain fields.

x Joseph J. [Signature]
Owner's Signature

x Patrick C. Wallace
Bonded Water Well Constructor

Inspector Corps of Engineers
Title

License No. 1218

2-8-88
Date

Company Wallace Drilling

Note: This is not a Water Right application. The owner is responsible for obtaining a Water Right through the Water Resources Department if required.