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WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT.
SALEM, OREGON

WELL ID. # 1. 41934
START CARD # W138375

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

(1) LAND OWNER: Cecil Zerba
Name: Cecil Zerba
Address: 83805 Winesap Rd
City: Milton Freewater State: OR Zip: 97132

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

(3) DRILL METHOD: Rotary Air Rotary Mud Cable Auger Other

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Well: 286 ft. Explosives used Yes No Type: _____ Amount: _____

HOLE			SEAL		
Diameter	From	To	Material	From	To
10"	0	20	Bentall	0	20
6"	20	286			

How was seal placed: Method A B C D E
 Other: pressed
Backfill placed from _____ ft. to _____ ft. Material: _____
Gravel placed from _____ ft. to _____ ft. Size of gravel: _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6"	41	109	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 5"	100	286		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used Inside Outside None
Final location of shoe(s): 109"

(7) PERFORATIONS/SCREENS:

Perforations Method: Skill Saw
 Screens Type: _____ Material: _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
100	286	1/8" x 7'	900	5"	20'	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Flowing <input type="checkbox"/> Artesian	Time
40	26'		<input type="checkbox"/>	1 hr
50	30'		<input type="checkbox"/>	4 hrs

Temperature of water: 59° Depth Artesian Flow Found: _____
Was a water analysis done? Yes No By whom: _____
Did any strata contain water not suitable for intended use? Yes No (too little)
 Salty Muddy Odor Colored Other
Depth of strata: 65-15'

(9) LOCATION OF WELL by legal description:
County: Umatilla Latitude: _____ Longitude: _____
Township: 6 S Range: 35 W. W.M.
Section: 35 SW 1/4 SW 1/4
Tax Lot: 1400 Lot: _____ Block: _____ Subdivision: _____
Street Address of Well (or nearest address): 83805 Winesap Rd, Milton Freewater OR 97132

(10) STATIC WATER LEVEL: 102 ft. below land surface. Date: 1-14-02
Artesian pressure: _____ lb. per square inch Date: _____

(11) WATER BEARING ZONES:

Depth at which water was first found: 71'

From	To	Estimated Flow Rate	SWL
65'	75'	3-5 gpm	71'
159'	170'	35-40	102'

(12) WELL LOG: Ground Elevation: _____

Material	From	To	SWL
cobbles lg	0	45	0
cobbles med	45	59	0
cobbles sm - clay br	59	65	0
cobbles med - clay br	65	135	0
cobbles small - clay br	135	159	0
cobbles med	159	170	102
clay - gray cobblen	170	171	102
gravel - small clay rock	171	179	102
cobbles med - clay br	179	220	102
cobbles med clay gray	220	234	102
cobbles small clay blue	234	245	102
cobbles small rock	245	255	102
cobbles med rock	255	272	102
cobbles med sand	272	286	102

Date started: 12-24-01 Completed: 1-14-02

(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: _____ WWC Number: _____ 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.
Signed: Harold Hoffmann WWC Number: 1587 Date: 1-21-02