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STATE OF OREGON WATER SUPPLY WELL REPORT NOV 19 2001

WELL I.D. # L 39563 49958 START CARD # 118933

Instructions for completing this report are on the reverse side of this form.

(1) LAND OWNER Name Querbel, Don Address P.O. Box 334 City North Powder State OR Zip 97867

(2) TYPE OF WORK Alteration (repair/recondition)

(3) DRILL METHOD: Rotary Air

(4) PROPOSED USE: Irrigation

(5) BORE HOLE CONSTRUCTION: Depth of Completed Well 329 ft.

Table with columns: HOLE Diameter, SEAL From, To, Material, From, To, Sacks or pounds. Content: See PREVIOUS LOG

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

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

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner

(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

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

(9) LOCATION OF WELL by legal description: County Union Latitude Longitude Township 5S N or S Range 39E E or W. WM. Section 21 NW 1/4 NW 1/4

(10) STATIC WATER LEVEL: 16 ft. below land surface. Date 10-31-99

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Content: NA

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Content: install 20' of .250 SS screen FROM 780 800 the screen would not go to bottom. the well is not done yet. therefore this well log will be turned in when all work is complete the well was finished OCT, 2001 by Jodie Carpenter drilling

Date started 10-28-99 Completed 10-31-99

(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. Signed CHED COURTNEY WWC Number 1735 Date 10-31-99

(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. Signed Jany Burd WWC Number 544 Date 10-31-99

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NOV 19 2001

STATE OF OREGON WATER SUPPLY WELL REPORT

WATER RESOURCES DEPT. SALEM, OREGON

WELL I.D. # L 39363 49958 per START CARD # 118933 well map

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

(1) LAND OWNER: Name Buerkel, Don; Address PO Box 334; City North Powder; State OR; Zip 97886

(2) TYPE OF WORK: Alteration (repair/recondition)

(3) DRILL METHOD: Rotary Air

(4) PROPOSED USE: Irrigation

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes; Depth of Completed Well 829 ft.

Table with columns for HOLE Diameter, SEAL From, SEAL To, Material, Sacks or pounds

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 for Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded

Drive Shoe used Inside, Outside, None; Final location of shoe(s)

(7) PERFORATIONS/SCREENS: Perforations Method; Screens Type, Material

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

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

Table with columns for Pump, Bailer, Air, Flowing Artesian; Yield gal/min, Drawdown, Drill stem at, Time

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

(9) LOCATION OF WELL by legal description: County Union; Township 5S; N or S Range 39E; Section 21 NW 1/4 NW 1/4; Tax Lot 2600

(10) STATIC WATER LEVEL: 16 ft. below land surface; Date 9-28-01

(11) WATER BEARING ZONES: Table with columns for From, To, Estimated Flow Rate, SWL

(12) WELL LOG: Ground Elevation

Table with columns for Material, From, To, SWL; Includes handwritten notes: 'Drill out part of the remaining screen in the well', 'Well is not complete yet', 'Jodie Carpenter will finish taking the screen out and install more casing'

Date started 9-26-01 Completed 9-28-01

(unbonded) Water Well Constructor Certification: I certify that the work I performed... Signed RUSTY OTTO; WWC Number 1702; Date 9-28-01

(bonded) Water Well Constructor Certification: I accept responsibility for the construction... Signed Gary Burd; WWC Number 544; Date 9-28-01

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STATE OF OREGON  
WATER SUPPLY WELL REPORT

NOV 19 2001

WELL I.D. # L 39363  
START CARD # 118933

(as required by ORS 537.765)

WATER RESOURCES DEPT.  
SALMON, OREGON

Instructions for completing this report are on page 2 of this form.

(1) LAND OWNER  
Name Querbel, Don  
Address P.O. Box 334  
City North Powder State OR Zip 97867

(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 829 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Material	Sacks or pounds	
Diameter	From	To	From		To	
See PREVIOUS LOG						

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_

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:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min Drawdown Drill stem at 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 Union Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 5S N or S Range 39E E or W. WM.  
Section 21 NW 1/4 NW 1/4  
Tax Lot 2600 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_

(10) STATIC WATER LEVEL:  
16 ft. below land surface. Date 10-31-99  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL
NA			

(12) WELL LOG:  
Ground Elevation \_\_\_\_\_

Material	From	To	SWL
install 20' of 250 SS screen			
FROM	780	800	
the screen would not go to bottom. the well is not done yet.			
therefore this well log will be turned in when all work is complete			
the well was finished oct, 2001 by jodie carpenter drilling			

Date started 10-28-99 Completed 10-31-99

(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 CHED COURTNEY WWC Number 1735 Date 10-31-99

(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 Ferry Burd WWC Number 544 Date 10-31-99