

#9

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

MALH 2606 MALH 2606

17S/43E/1 dd  
29804

(START CARD) # 29804

(1) OWNER: Name Daryl DeLong Well Number: 29804  
Address 2420 9th Ave West  
City Vale State OR Zip 97918

(9) LOCATION OF WELL by legal description:  
County Malheur Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 17 N or S Range 43 E or W, WM. E  
Section 1 SE SE  
Tax Lot 1100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 2420 9th Ave W.

(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 \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval Yes  No  Depth of Completed Well 200 ft.  
Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE SEAL

Diameter	From	To	Material	From	To	Amount
16	0	60	Cement			
16	0	60	grout	0	404	36
12	0	200				

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

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 63 ft. to 40 ft. Size of gravel 7/4

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	12	±1	64	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoets) 64 ft

(7) PERFORATIONS/SCREENS:  
 Perforations Method torch  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
64	44	6"	316	7/4	12	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 450 Drawdown 110 ft Drill stem at 143 Time 4 hrs

Temperature of water 62° 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: \_\_\_\_\_

(10) STATIC WATER LEVEL:  
33 ft. below land surface. Date 5-20-91  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 40 ft

From	To	Estimated Flow Rate	SWL
40-	85	50 gpm	33
168	180	400 gpm	33

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

Material	From	To	SWL
top soil	0	3	
Hard pan	3	6	
Dry gravel	6	13	
Blown clay	13	23	
small gravel & dry	23	35	
Brown clay	35	40	
Sandy clay & pea gravel	40	85	33
Sandy Blown clay	85	130	
	85	157	
Sandy Blue clay	157	168	
Sandy clay - pea gravel	168	180	33
Sandy Blue clay	180	200	33

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MAY 30 1991

WATER RESOURCES DEPT.

Date started 5-11-91 Completed 5-20-91

(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 \_\_\_\_\_ 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 well construction standards. This report is true to the best of my knowledge and belief.  
Signed Jon M Fife WWC Number 1485  
Date 5-27-91



Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem Oregon 97301  
(503) 986-0900  
www.wrd.state.or.us

# Application for Well ID Number

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JUL 16 2014

WATER RESOURCES DEPT  
SALEM, OREGON

Do not complete if the well already has a Well I.D Number.

### I. OWNER INFORMATION

Current Owner Name (please print): Darrel DeLong  
Mailing Address: 2420 9th Ave West  
City: Vale State: OR Zip: 97918  
Mailing Address (to send Well I.D.): \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

### II. WELL INFORMATION (Do not complete this section if the well report is attached.)

Township: 17S (North/South) Range: 43E (East/West) Section: 1  
Tax Lot: 1100 County: Malheur SE 1/4 SE 1/4  
Street Address of Well: 2420 9th Ave W City: Vale  
Owner at time the well was constructed, (if known): Daryl DeLong  
If the property had a different street address in the past: \_\_\_\_\_

### III. GENERAL WELL INFORMATION (Do not complete this section if the well report is attached)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): irrigation  
Date Well Constructed: 5-20-1991 Total Well Depth: 200 Casing Diameter: 12"  
Other Information: \_\_\_\_\_

SUBMITTED BY (please print): Michael Thoma  
PHONE: 986-0845 FAX: \_\_\_\_\_

Send application to Oregon Water Resources Department; 725 Summer St NE, Suite A; Salem, Oregon 97301-1266; fax (503) 986-0902. Applications are processed and Well I.D. Numbers are mailed every Wednesday.

<i>For Official Use Only by the Oregon Water Resources Department:</i>		
Received Date: <u>7-16-14</u>	Well Log Number: <u>MALH 2606</u>	Well Identification #: <u>L-95052</u>