

**STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
WELL DRILLER'S REPORT**

OFFICE USE ONLY

Log No. 109868

Permit No. \_\_\_\_\_

Basin 798

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

Please complete this form in its entirety in  
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 57512

1. OWNER Fred & Mary Jones  
MAILING ADDRESS 500 W. Goldfield #14  
Yerington, Nv 89447

ADDRESS AT WELL LOCATION 31 E. Lemos Ln  
Yerington, Nv 89447  
Subdivision Name: \_\_\_\_\_ County: Lyon

2. LOCATION NE 1/4 SE 1/4 Sec 29 T 14N R 25 E  
PERMIT/WAIVER No. 014-271-10  
Issued by Water Resources Parcel No. \_\_\_\_\_

Latitude N 39.04460 UTM E  NAD 27  
Longitude W 119.20360 N  NAD 83/WGS 84  
39.044682°N, 119.202612°W NAD 27 (TW)

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other MUD

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Sandy top soil		0	3	3
Sand, gravel & few small rocks alluvial fill		3	14	11
Sand, gravel & few small rocks & clay stratas		14	31	17
Brown clay, coarse sand		31	38	7
Coarse sand & gravel alluvial fill		38	60	22
Coarse sand & small gravel alluvial fill		60	74	14
Coarse sand, small gravel, brown clay alluvial fill		74	84	10
Coarse sand, small gravel & few rocks	X	84	92	8
Coarse sand, small gravel, brown clay, alluvial fill		92	100	8
Brown clay- Hard		100	117	17
Coarse sand, small gravel, alluvia fill	X	117	132	15
Brown clay- Hard		132	146	14
Brown clay, coarse sand stratas		146	154	8
Coarse sand & small gravel	XX	154	174	20
Coarse sand, small gravel & few small rocks	XX	174	180	6
12" Adapter PVC/Steel X .280				

9. WELL CONSTRUCTION				
Depth Drilled	180	Feet	Depth Cased	180
HOLE DIAMETER (BIT SIZE)				
	From	To		
	11 1/4	0	Feet	50
	10 5/8	50	Feet	180
			Feet	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+1	20
6 5/8	3.63	.260	20	100
6 5/8	4.06	.316	100	180

Perforations:  
Type of perforation Factory Screen  
Size of perforation .032 X 1/4" spacing X 6 Rows  
From 160 feet to 180 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout 0 to 10  Pumped  Poured  
 ≥30% Bentonite Grout 10 to 50  Pumped  Poured  
Gravel Pack:  Yes  No 50 to 180  Pumped  Poured  
Type: 1/4" to 3/8" round well rock  
Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

Date started: 10-May, 2007  
Date completed: 12-Jul, 2007

7. Water Level  
Static water level: 38' 6" feet below land surface  
Artesian Flow: N/A G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: Cold °F  
Quality: Good

8. WELL TEST DATA			
TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
Air	100	160' Air line	3

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Ogden Drilling Contractor  
Address 152 N. Bybee Lane Contractor  
Yerington, Nv 89447  
Nevada contractor's license number 57011  
issued by the State Contractor's Board  
Nevada driller's license number issued by the 634  
Division of Water Resources, the on-site driller  
Signed [Signature]  
Driller performing actual drilling on site or contractor  
Date 3-16-08

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-05)