

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

**OFFICE USE ONLY**  
Log No. 113539  
Permit No. \_\_\_\_\_  
Basin 108

**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. 64046

1. OWNER Stone, Bill ADDRESS AT WELL LOCATION 100 Griffen, Yerington, Nv 89447  
MAILING ADDRESS P.O. Box 569, Yerington, Nv 89447

2. LOCATION SE 1/4 SW 1/4 Sec 32 T 13N N/S R 26 E Latitude N.38.93977 UTM E  NAD 27  
PERMIT/WAIVER No. 012-161-10 Longitude W.119.09954 N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name: \_\_\_\_\_ County: Lyon

3. WORKED PERFORMED  New Well  Replace  Recondition  
 Deepen  Other... \_\_\_\_\_  
4. PROPOSED USE  Domestic  Irrigation  Test  Cable  Rotary  RVC  
 Municipal/Industrial  Monitor  Stock  Air  Other... MUD

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Top soil		0	5	5
Coarse sand, gravel few rocks		5	25	20
Brown clay, coarse sand, gravel		25	31	6
Brown clay, tight rock strata		31	56	25
Brown clay, loose rock strata		56	70	14
Coarse sand, gravel		70	78	8
Coarse sand, gravel, brown clay		78	97	19
Lost circulation loose rocks	X	97	100	3
Brown clay, rock		100	112	12
Brown clay, DG		112	126	14
Brown clay, DG with hard rock		126	132	6
Brown clay, DG		132	141	9
Brown clay, DG with hard rock		141	145	4
Brown clay, DG few rocks		145	156	11
Fractured rock, brown clay hard	X	156	170	14
Brown clay, DG few rock with red and bluish grey clay stratals		170	234	64
Brown to reddish clay, DG		234	265	31
Lost circulation No cutting return	X	265	274	9
Adaptor PCV/Steel 6 5/8" X 12" X .280				

8. WELL CONSTRUCTION				
Depth Drilled	274	Feet	Depth Cased	275' 6"
HOLE DIAMETER (BIT SIZE)				
	From	To		
11 1/2	Inches	0	Feet	41
10 5/8	Inches	41	Feet	274
	Inches		Feet	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/FL (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	1.5	14
6 5/8	4.06	SDR 21 .316	14	274

Perforations:				
Type of perforation	CertainTeed Certa-Lok slotted			
Size of perforation	Horz. 0.035 X 6 rows .25" slot spacing			
From 134	feet to	154	feet	
From 174	feet to	194	feet	
From 214	feet to	234	feet	
From 254	feet to	274	feet	

Surface Seal:  Yes  No Seal Type:  Neat Cement  
Depth of Seal 52'  Cement Grout  
Placement Method:  Pumped  Concrete Grout  
 Poured  
Gravel Packed:  Yes  No  
From 52 feet to 274 feet

9. WATER LEVEL  
Static water level 79' 6" top of casing feet below land surface  
Artesian flow No G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
Water temperature Cold °F \_\_\_\_\_ Quality Good

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 Ln Contractor  
Yerington, Nv 89447  
Nevada contractor's license number issued by the State Contractor's Board 57011  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 634  
Signed Kay Ogden  
By driller performing actual drilling on site or contractor  
Date 3/31/2011

7. WELL TEST DATA			
TEST METHOD:	Bailer	<input checked="" type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Airlift	15	270' Airline	3
Test pump	25	189'	12
Test pump	25	252'	12
Capacity	25	Max	