

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

OFFICE USE ONLY  
Log No. 121575  
Permit No. \_\_\_\_\_  
Basin No. 108

PRINT OR TYPE IN BLACK INK 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. 72378  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME WILLIAM LEE  
MAILING ADDRESS 38 MAC KENZIE LANE  
YERINGTON, NV

DETAILED ADDRESS AT WELL LOCATION 38 MAC KENZIE LANE  
YERINGTON, NV  
Subdivision Name: \_\_\_\_\_ County: Lyon

2. PLS LOCATION SE 1/4 NW 1/4 12 Sec 12 N/S 25 E  
PERMIT/WAIVER NO. 012-291-02  
Issued by Water Resources Current Parcel No.

Latitude 38.920702°N UTM E  NAD 27  
Longitude 119.139404°W UTM N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL# \_\_\_\_\_  
 Replacement: Original well log # 15833  
 Recondition: Original well log # \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Mining / Dewater  Test / Other  
 Irrigation  Corn / Ind  Mun / QM  
 Monitor  Stock  Rec

5. WELL TYPE  
 Auger  Rotary  RVC  
 Air  Mud  Sonic  
 Other

6. LITHOLOGIC LOG				
Material Encountered	Lost Circ.	Water Strata	From	To
OVER BURDEN			0	6
BROWN SILTY SANDS			6	45
COURSE DG GRAVELS			45	116
BROWN CLAY			116	186
DG SANDS		X	186	205
BROWN CLAY			205	210
SMALL GRAVELS AND DG SANDS		XXX	210	260

COPIES OF THIS REPORT ARE BEING FORWARDED TO THE STATE ENGINEER'S OFFICE  
DATE DEC 23 AM 2:57  
NAD 27  
38.920702°N  
119.139404°W

9. INSTRUCTION  
Depth Drilled: 260 Feet Depth Cased: 260 Feet

HOLE DIAMETER (BIT SIZE)				
	From	To	Feet	Feet
11	0	260		

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13.03	.188	2	20
6 5/8	4.26	.216	20	260
SDR 21				

ANNULAR MATERIALS  
Sanitary Seal  Yes  No

<input type="checkbox"/> Neat Cement	to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	to	<u>100</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Bentonite Chips	to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Gravel Pack [ > 0.2 in. ]	to	<u>260</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [ < 0.2 in. ]	to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain:	to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

PERFORATIONS:  
Type of perforation: SAW CUT  
Size of perforation: 3 X 3/32  
From 220 Feet To 260 Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

7. WATER QUALITIES  
Static water level: 85 Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: 56 ° Fahrenheit  
Water Quality: GOOD

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
Name KAPITAL CITY WELL DRILLING AND PUMP SERVICE INC.  
Contractor  
Address 20 KIT KAT DRIVE CARSON CITY, NV 89706  
Contractor

8. WELL TEST DATA

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>25</u>	<u>45</u>	<u>3 HRS</u>

Nevada contractor's license number as issued by the State Contractor's Board: 0055548  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1905  
Signed: Michael J. Mack  
By: Michael J. Mack  
Date: 12/19/2014

Replaces Well log 15833