

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

OFFICE USE ONLY  
Log No. 117489  
Permit No. \_\_\_\_\_  
Basin No. 057

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. 69182  
WELL NAME (if applicable): Swanson

1. OWNER/CLIENT NAME Ellison Ranchers  
MAILING ADDRESS HC32 Box 240  
Tuscarora, NV 89834

DETAILED ADDRESS AT WELL LOCATION Antelope Valley  
HC61 Box 191 Battle Mountain, NV  
Subdivision Name: \_\_\_\_\_ County: Lander

2. PLS LOCATION SE 1/4 SW 1/4 31 Sec 25 N/S 41 E  
PERMIT/WAIVER NO. R-734  
Issued by Water Resources Current Parcel No.

Latitude 39.99027 UTM E  NAD 27  
Longitude 117.40843 UTM N  NAD 83/WGS 84

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

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

5. WELL TYPE  
 Auger  Rotary  RVC  
 Air  Mud  Sonic  
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Set in 8" casing to 294ft into 16" well gravel pack and welded top plate from 8" casing to 16" casing.					
<i>Changes well log 29429 from wire to don well wire replaced by log 116820.</i>					
<i>NAD27 39.99027°N 117.407490°W</i>					
Date started: <u>1-Jul</u> 20 <u>13</u>					
Date completed: <u>3-Jul</u> 20 <u>13</u>					

9. WELL CONSTRUCTION  
Depth Drilled: 294 Feet Depth Cased: 294 Feet  
HOLE DIAMETER (BIT SIZE)  
From \_\_\_\_\_ To 19  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	16.96	.188	0	20
8PVC	6.69	.411	20	294

PERFORATIONS:  
Type of perforation: Well Screen  
Size of perforation: 0.032  
From 154 Feet To 294 Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

ANNULAR MATERIALS

<input type="checkbox"/> Sanitary Seal _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Neat Cement _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout _____ to _____	<input 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 type="checkbox"/> Bentonite Grout _____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> 15 % <input type="checkbox"/> 20 % <input type="checkbox"/> Other, explain: _____		
<input checked="" type="checkbox"/> Gravel Pack [ > 0.2 in. ] <u>0</u> to <u>294</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

7. WATER QUALITIES  
Static water level: 160 Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: Cool ° Fahrenheit  
Water Quality: unknown

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 type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
Name Parsons Drilling, Inc. Contractor  
Address P.O. Box 1265 Fallon, NV 89407 Contractor  
Nevada contractor's license number as issued by the State Contractor's Board: 29064  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1753  
Signed: Wayne K. [Signature]  
By driller performing actual drilling on site or contractor  
Date: 7/30/2013