

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

OFFICE USE ONLY  
Log No. 120143  
Permit No. \_\_\_\_\_  
Basin 1374

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. 70936

1. OWNER Sharon Reed ADDRESS AT WELL LOCATION 1951 Mtn View Loop  
MAILING ADDRESS P.O. Box 3368 Tonopah Tonopah NV 89049  
Subdivision Name: 0 County: NIYE  
2. LOCATION NW 1/4 NE 1/4 Sec 13 T 6 N/S R 40 E Latitude N38°23'45" UTM E  NAD 27  
PERMIT/WAIVER No. 0 12-421-84 Longitude W117°25'50" N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP soil		0	10	10
boulders - sand		10	60	50
Clay - sand		60	70	10
Gravel - boulders		70	140	70
Fractured Rock		140	198	58

7' of 8" steel casing was cemented over 6" PVC at surface

9. WELL CONSTRUCTION

Depth Drilled 198 Feet Depth Cased 198 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>11</u>	<u>0</u>	<u>198</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>	<u>PVC</u>	<u>Sch 40</u>	<u>0</u>	<u>198</u>

Perforations:

Type of perforation	Size of perforation	From	To
<u>SPW CUT</u>	<u>1/8" x 3/4"</u>	<u>58</u>	<u>198</u>

Annular Seal:  Yes  No

Material	to	Method
<input type="checkbox"/> Neat Cement		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Concrete Grout - <u>4</u>	<u>to 54</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

Gravel Pack:  Yes  No 54 to 198  Pumped  Poured  
Type: 3/8 minus

Bentonite Chips:  Yes  No  Pumped  Poured

Date started: 5-12-2014, 20  
Date completed: 5-13-2014, 20

7. Water Level  
Static water level: 100 feet below land surface  
Artesian Flow: 0 G.P.M. 0 P.S.I.  
Water Temperature: cold °F  
Quality: good

8. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/>				<u>40</u>		<u>2</u>
				<u>38.345820 W</u>		
				<u>117.429222 W</u>		

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Davis Drilling and Pumps Contractor  
Address HC 61 Box 54 Hills NV 89017 Contractor

Nevada contractor's license number issued by the State Contractor's Board 00288660  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1181

Signed Mike Davis  
By driller performing actual drilling on-site or contractor

Date 5-22-2014

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY