

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

OFFICE USE ONLY
 Log No. 73810
 Permit No. 102
 Basin 102

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. 35067

1. OWNER Frank Richardson ADDRESS AT WELL LOCATION Ruby Rd. Horse Canyon, SS
 MAILING ADDRESS na

2. LOCATION N5 1/4 NW 1/4 Sec. 23 T. 18 N/S R. 24 E Lyon County
 PERMIT NO. 18-051-05 Horse Shree Canyon Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other Mod

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Boulders, Sand</u>		<u>1</u>	<u>7</u>	
<u>Boulders Gravel</u>		<u>7</u>	<u>23</u>	
<u>Sand clay</u>		<u>23</u>	<u>43</u>	
<u>Boulder Gravel</u>		<u>43</u>	<u>168</u>	
<u>Clay Gravel</u>		<u>168</u>	<u>268</u>	
<u>Solid Rock</u>		<u>(168</u>	<u>268)</u>	
<u>Clay</u>		<u>268</u>	<u>314</u>	
<u>Gravel (Solidified)</u>	<u>X</u>	<u>314</u>	<u>393</u>	

8. WELL CONSTRUCTION
 Depth Drilled 393 Feet Depth Cased 396 Feet

HOLE DIAMETER (BIT SIZE)
 From To
10 5/8 Inches 1 Feet 60 Feet
8 3/4 Inches 60 Feet 393 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13</u>	<u>1.88</u>	<u>1</u>	<u>305</u>
<u>5 1/4</u>	<u>9</u>	<u>1.88</u>	<u>300</u>	<u>393</u>

Perforations:
 Type perforation Mill Pans
 Size perforation 3/16 x 10
 From 320 feet to 340 feet
 From 373 feet to 393 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 60+ Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL at time of completion
 Static water level: 195 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 62 °F Quality Good

Date started 8/14/98, 19____
 Date completed 8/11/98, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20+</u>		<u>4 3/4 hrs</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Jeriah Drilling Contractor
 Address P.O. 393 Contractor
SS NW 89429
 Nevada contractor's license number issued by the State Contractor's Board: 003184
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1870
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 9/2/98