

OFFICE USE ONLY  
 Log No. **4507**  
 Permit No. \_\_\_\_\_  
 Basin **108**

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. \_\_\_\_\_

1. OWNER Richard Weber ADDRESS AT WELL LOCATION 125 Penrose Lane  
 MAILING ADDRESS 125 Penrose Lane Yerington Nev 89447  
 2. LOCATION NW 1/4 SE 1/4 Sec. 11 T. 14 S. R. 25 E. Lyon County  
 PERMIT NO. 14-201-65 Parcel No. ROS 94001 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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	3	3
Brown Clay		3	5	2
Fine-Coarse Sand		5	15	10
D.G. Sand & Gravel	X	15	90	75
Brown Clay		90	94	4
Fractured Rock	X	94	106	12
Granite				
Solid Rock-Granite		106	116	10

8. WELL CONSTRUCTION  
 Depth Drilled 116 Feet Depth Cased 117 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>10 3/4</u>	0	<u>56</u>		
<u>9 1/8</u>	<u>56</u>	<u>95</u>		
<u>8 3/4</u>	<u>95</u>	<u>116</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<del>12.92</del>	<u>.250</u>	<u>71</u>	<u>61</u>
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>61</u>	<u>116</u>

Perforations:  
 Type perforation Sawed  
 Size perforation 7/32 x 3" x 6 Rows  
 From 76 feet to 116 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 50 feet to 116 feet

9. WATER LEVEL  
 Static water level 31' 6" feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °F Quality Good

Date started 4-29, 1994  
 Date completed 5-3, 1994

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Bailed</u>	<u>25</u>	<u>5</u>	<u>1/2 HRS</u>
<u>AIR LIFT</u>	<u>60 plus @ 75'</u>		<u>2 HRS</u>
	<u>air 114</u>		

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Ogden Bros Drilling Contractor  
 Address 162 N By Bee Lane Contractor  
Yerington Nev 89447  
 Nevada contractor's license number issued by the State Contractor's Board 15646  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 634  
 Signed Luz Ogden  
 By driller performing actual drilling on site or contractor  
 Date 6-3-94

'94 JUN 27 P 4:29  
 STATE ENGINEERS