

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

OFFICE USE ONLY  
 Log No. 77226  
 Permit No. 108  
 Basin 108

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. 27316  
 ADDRESS AT WELL LOCATION 112 MISSOURI LN Yerington NV 89442

1. OWNER United States of America - Forest Service  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION NW 1/4 NW 1/4 Sec. 14 T. 11 N. R. 25 E. Lyon County \_\_\_\_\_  
 PERMIT NO. 61894 Issued by Water Resources  
12-40-26 Parcel No. B L M Land 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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil - Sand		0	3	3
Coarse Sand - Gravel				
Few Rock		3	60	57
Coarse Sand - Clay		60	72	12
Coarse Sand - Gravel		72	82	10
Coarse Sand - Gravel - Few Rock		82	86	4
Coarse Sand - Gravel - Clay Stratas		86	127	41
Coarse Sand - Gravel - Few Rock	X	127	175	48
Coarse Sand - Gravel - Clay Stratas		175	195	20
Coarse Sand - Gravel - Small Rock Fill - Loose	X	195	219	24

8. WELL CONSTRUCTION  
 Depth Drilled 219 Feet Depth Cased 220 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 7/8 Inches To 0 Feet 219 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ 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>12.92</u>	<u>.188</u>	<u>+1</u>	<u>220</u>

Perforations:  
 Type perforation Sawed  
 Size perforation 3/32 X 3" X 6 Rows  
 From 179 feet to 219 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 220 feet

9. WATER LEVEL  
 Static water level 136 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °F Quality Good

Date started 11-12 1997  
 Date completed 11-17 1997

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Air Lift</u>	<u>20</u>	<u>195 lme</u>	<u>3 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 Ogden Bros Drilling Contractor  
 Address 162 N Bybee Ln Yerington NV 89442 Contractor  
 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 L. Ogden  
 By driller performing actual drilling on site or contractor  
 Date 6-30-99

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 99 JUN 30 AM 11:51  
 WATER RESOURCES DIVISION