

OFFICE USE ONLY  
 Log No. 40419  
 Permit No. \_\_\_\_\_  
 Basin 048

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. 22198

1. OWNER Charles Miller ADDRESS AT WELL LOCATION Lucky Nugget II  
 MAILING ADDRESS Box 281 ELKO NV Lot 1 Blk B1

2. LOCATION SE 1/4 SE 1/4 Sec 17 T 32 S R 55 E ELKO County  
 PERMIT NO. \_\_\_\_\_ Lucky Nugget II Subdivision Name

Issued by Water Resources Parcel No. \_\_\_\_\_

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	Thick-ness
Top soil		0	3	3
Granite		3	155	152
sandstone		155	198	43
Mudstone		198	270	72
Granite		270	283	13
Fracture Granite	X	283	297	14
Granite		297	401	104
Fractured Granite	X	401	441	41
Granite		441	455	14

94 SEP -2 AM 120  
 STATE OF NEVADA

8. WELL CONSTRUCTION  
 Depth Drilled 455 Feet Depth Cased 455 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
10 Inches 0 Feet 455 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</u>		<u>188</u>	<u>0</u>	<u>455</u>

Perforations:  
 Type perforation factory  
 Size perforation \_\_\_\_\_  
 From 405 feet to 445 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50 ft  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 50 feet to 455 feet

Date started August 14, 1994  
 Date completed August 18, 1994

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>40</u>	<u>0</u>	<u>2</u>

9. WATER LEVEL  
 Static water level 270 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name AAA Drilling Contractor  
 Address 181-14 West Bullion Contractor  
ELKO NV  
 Nevada contractor's license number issued by the State Contractor's Board 0020684  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1438  
 Signed Shane Bennett  
 By driller performing actual drilling on site or contractor  
 Date August 20 - 94