

OFFICE USE ONLY
Log No. 47048
Permit No. _____
Basin. OH8

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. 22092

1. OWNER Herb Loell ADDRESS AT WELL LOCATION Block 3 Lot 7
MAILING ADDRESS Box 6191 ELKO, NV Lucky Nugget #1

2. LOCATION NW 1/4 NW 1/4 Sec. 23 T. 32 NIS R. 05 E ELKO County
PERMIT NO. 27-034-07 Lucky Nugget #1 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	Thick-ness
<u>Top Soil</u>		<u>0</u>	<u>2</u>	<u>2</u>
<u>GRAVEL SAND</u>		<u>2</u>	<u>27</u>	<u>25</u>
<u>CLAY</u>		<u>27</u>	<u>42</u>	<u>25</u>
<u>GRANITE</u>		<u>42</u>	<u>187</u>	<u>45</u>
<u>fractured GRANITE</u>	<u>V</u>	<u>187</u>	<u>210</u>	<u>23</u>
<u>GRANITE</u>		<u>210</u>	<u>229</u>	<u>19</u>
<u>fractured GRANITE</u>	<u>X</u>	<u>229</u>	<u>253</u>	<u>24</u>
<u>GRANITE</u>		<u>253</u>	<u>260</u>	<u>7</u>

8. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)
10 Inches 8 Feet 260 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>1.88</u>	<u>0</u>	<u>160</u>

Perforations:
Type perforation factory
Size perforation _____
From 190 feet to 210 feet
From 238 feet to 250 feet
From _____ feet to _____ feet
From _____ feet to _____ 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 260 feet

9. WATER LEVEL
Static water level 89 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started 1-17, 1995
Date completed 1-20, 1995

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>40</u>	<u>0</u>	<u>2</u>

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 W 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 Shaw Bennett
By driller performing actual drilling on site or contractor
Date 2-23-95

95 FEB 27 12:06
STATE ENGINEERS