

OFFICE USE ONLY
 Log No. 69755
 Permit No. _____
 Basin. 48

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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. 35764

1. OWNER Carl Ranger ADDRESS AT WELL LOCATION Sherman And
 MAILING ADDRESS Box 5313 4th St
Elko NV 89802 Blk 30 Lot 3

2. LOCATION NE 1/4 NW 1/4 Sec. 23 T 32 S R 55 E Elko County _____
 PERMIT NO. 027-030-003 Lucky Nugget #1 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	Thickness
Loam		0	2	2
Hard PAN		2	4	2
Gravel		4	9	5
Cemented Gravel		9	18	9
White SAND STONE		18	68	50
SAND & Gravel	X	68	74	6
BROWN SAND STONE		74	89	15
Broken Gravel SAND mix	X	89	104	15

8. WELL CONSTRUCTION
 Depth Drilled 104 Feet Depth Cased 104 Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
10 5/8 Inches 0 Feet 104 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 3/4</u>	<u>12.92</u>	<u>1.89</u>	<u>72</u>	<u>104</u>

Perforations:
 Type perforation Mill spot
 Size perforation 3/16 x 3/16
 From 84 feet to 104 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 55 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 55 feet to 104 feet

9. WATER LEVEL
 Static water level 32 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °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 Fertig Drilling Co Contractor
 Address PO Box 525 Contractor
Elko NV 89801
 Nevada contractor's license number issued by the State Contractor's Board 0031904
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1584
 Signed Shovel C. Fudge
 By driller performing actual drilling on site or contractor
 Date 11-14-97

Date started 11-6 1997
 Date completed 11-8 1997

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>APPRA</u>	<u>70</u>		<u>2.5</u>

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