

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

OFFICE USE ONLY
 Log No. 99629
 Permit No. _____
 Basin 048

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. 56498

1. OWNER GINGER McGUIRE ADDRESS AT WELL LOCATION CLARK AVE & 4TH STREET
 MAILING ADDRESS 625 E. 300 SOUTH
KANAB, UT 84741-3802
 2. LOCATION NW 1/4 NW 1/4 Sec. 23 T. 32N N/S R. 55E E ELKO County
 PERMIT NO. SW 027-040-001 LUCKY NUGGET #1
 Issued by Water Resources Parcel No. 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
TOP SOIL		0	5	
SAND & GRAVEL		5	25	20
TAN CLAY W/GRAVEL		25	75	50
SANDY CLAY W/GRAVEL		75	120	45
GRAVEL W/SOME CLAY		120	125	5
COURSE SAND, FINE GRAVEL	X	125	135	10
TAN CLAY		135	140	5
COURSE SAND & GRAVEL	X	140	180	40

Seal: 23 bags of medium chip bentonite placed from 14' to 54' and neat cement from 4' to 14'

8. WELL CONSTRUCTION
 Depth Drilled 180 Feet Depth Cased 180 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10-5/8 Inches To 0 Feet 180 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>13</u>	<u>.188</u>	<u>+2</u>	<u>180</u>

 Perforations:
 Type perforation SLOT
 Size perforation 3/16x3 6 ROW
 From 160 feet to 180 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 180 feet

Date started 2/21/2006, 19____
 Date completed 2/21/2006, 19____

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level 92 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COLD °F Quality GOOD

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name HACKWORTH DRILLING, INC. Contractor
 Address P. O. BOX 850 Contractor
ELKO, NV 89803
 Nevada contractor's license number issued by the State Contractor's Board 020582
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1166
 Signed Wade C. Veden
 By driller performing actual drilling on-site or contractor
 Date 2/22/2006