

OFFICE USE ONLY
 Log No. 39467
 Permit No. 48
 Basin 48

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. 18799

1. OWNER HILE CONSTRUCTION ADDRESS AT WELL LOCATION SE corner of 15th and McClellan
 MAILING ADDRESS P.O. Box 781
Elko, NV 89801
 2. LOCATION NW 1/4 SE 1/4 Sec. 17 T 32 R 55 E Elko County
 PERMIT NO. 28-014-04 Luckey Nugget #2
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	2	2
Brown clay		3	8	5
Gravel & sand		8	16	8
Limestone		16	60	44
Red clay		60	80	20
White siltstone		80	105	25
Red sandstone		105	108	3
White siltstone		108	160	52
Red clay		160	240	80
Red brown sandstone		240	360	120
Brown siltstone	X	360	440	80

8. WELL CONSTRUCTION
 Depth Drilled 440 Feet Depth Cased 440 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10-5/8 Inches To 0 Feet 440 Feet
 Inches Feet Feet
 Inches Feet Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8		.188	+2	440

 Perforations:
 Type perforation MILL SLOT
 Size perforation 2-1/2 x 1/4
 From 400 feet to 440 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 440 feet
 9. WATER LEVEL
 Static water level 325 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started August 5, 1992
 Date completed August 11, 1992

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Blow test	50	<u>11.13</u>	<u>26</u>

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 1689
 Signed Daniel H. Hersh
 By driller performing actual drilling on site or contractor
 Date 8-25-1992