WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 78510
Permit No.
Basin 28

NOTICE OF INTENT NO. 42430

1. OWNER DON MANSFIELD
MAILING ADDRESS HC 30 289-3
SPRING CREEK, NV 89815

ADDRESS AT WELL LOCATION SE CORNER OF JACKSON AVE. & 6TH STREET

2. LOCATION SE 1/4 NE 1/4 Sec. 15 T 32N N/S R 55E E ELKO County
PERMIT NO. (Issued by Water Resources) 027-009-004 (Parcel No.) LUCKY NUGGET #1 (Subdivision Name)

3. **WORK PERFORMED**
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. **PROPOSED USE**
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. **WELL TYPE**
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thickness
TOP SOIL		0	3	3
SAND, GRAVEL AND		3		
BOULDERS			30	27
CLAY AND SAND MIX		30	100	70
GRAVEL	110	100	120	20

RECEIVED 99 SEP -8 PM 1:29 STATE ENGINEER'S OFFICE

Date started 8/6/99 , 19__
Date completed 8/9/99 , 19__

7. **WELL TEST DATA**
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
60		4

8. **WELL CONSTRUCTION**
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10-5/8 Inches		0 Feet	120 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	13	.188	+1	120

Perforations:
Type perforation MILL SLOT
Size perforation 3/16 X 3
From 100 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 100
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 100 feet to 120 feet

9. **WATER LEVEL**
Static water level 12 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 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 [signature] (By driller performing actual drilling on-site or contractor)
Date 8/13/99

USE ADDITIONAL SHEETS IF NECESSARY