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. 69287
Permit No.
Basin 48

NOTICE OF INTENT NO. 38508

1. OWNER ROYCE HACKWORTH
MAILING ADDRESS 1031 DOTTA DR.
ELKO, NV 89801

ADDRESS AT WELL LOCATION
NO. SIDE OF GRANT BETWEEN 8TH & 9TH ST.
Elko, NV

2. LOCATION NW 1/4 NW 1/4 Sec. 15 T 32N N/S R 55E E ELKO County
PERMIT NO. (Issued by Water Resources) 27-002-006 (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
TOPSOIL		0	3	3
SILTSTONE & CLAY		3	60	57
SILTSTONE & GRAVEL		60	160	100
RED VOLCANIC ROCK		160	280	120
SILTSTONE & GRAVEL	X	280	340	60

RECEIVED 97 OCT 30 AM 10:20 STATE ENGINEER

Date started 10/1/97, 19__
Date completed 10/2/97, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		4

8. WELL CONSTRUCTION
Depth Drilled 340 Feet Depth Cased 340 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	340 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	340

Perforations:
Type perforation MILLSLOT
Size perforation 3/16 X 3
From 320 feet to 340 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 50'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 340 feet

9. WATER LEVEL
Static water level 75 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 10-8-97