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. 49810
Permit No.
Basin 048

NOTICE OF INTENT No. 31172

1. OWNER Joe Manion
MAILING ADDRESS HC 169 Box 5
Elko, NV 89801

ADDRESS AT WELL LOCATION So side of McArthur Ave. between 4th & 5th St.

2. LOCATION NW ¼ SW ¼ Sec. 23 T. 32 N/S R. 55 E. Elko County
PERMIT NO. (Issued by Water Resources) 27-041-03 (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		3	12	9
Siltstone & gravel		12	30	18
Gravel & boulders		30	45	15
Siltstone	X	45	160	115
Siltstone & peagravel	X	160	180	20

Date started 12-6, 19 95
Date completed 12-6, 19 95

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		3½

8. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		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)
6 5/8	13	.188	+1	180

Perforations:
Type perforation Millslot
Size perforation 3/16 X 3
From feet to feet
From 160 feet to 180 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 180 feet

9. WATER LEVEL
Static water level 93 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 1654
Signed (By driller performing actual drilling on site or contractor)
Date 12-15-95

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627