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. 65939
Permit No.
Basin 248

NOTICE OF INTENT NO. 31157

1. OWNER Mike Mayfield
MAILING ADDRESS P.O. Box 10072
Reno, NV 89510

ADDRESS AT WELL LOCATION SW Corner of 15th & Pickering

2. LOCATION SE ¼ SW ¼ Sec. 17 T. 32 N/S R. 55 E. Elko County
PERMIT NO. (Issued by Water Resources) 28-018-01 (Parcel No.) Lucky Nugget #2 (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
Silt Stone		3	200	197
Red Volcanc		200	300	100
White Silafied Rock	X	300	440	140

Date started May 4, 19 96
Date completed May 5, 19 96

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Blow Test	30		4

8. WELL CONSTRUCTION
Depth Drilled 440 Feet Depth Cased 440 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10-5/8 Inches		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	+1-1/2	440

Perforations:
Type perforation Millslot
Size perforation 3x16x3
From 420 feet to 440 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 440 feet

9. WATER LEVEL
Static water level 340 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 (By driller performing actual drilling on site or contractor)
Date 5-16-96

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