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. 5132
Permit No.
Basin

NOTICE OF INTENT NO. 3058

1. OWNER Battle Mtn. Enterprises
MAILING ADDRESS c/o Larry Graves
P.O. Box 1208, Yreka, CA 96097

ADDRESS AT WELL LOCATION 2850 Horseshoe Rd.

2. LOCATION SW ¼ SW ¼ Sec. 12 T 31 N/S R 45 E Lander County
PERMIT NO. (Issued by Water Resources) 11-454-04 (Parcel No.) Frontier Estates (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	2	2
Clay/Sand		2	10	8
Sand	X	10	60	50
Sand Gravel	X	60	75	15
Small Gravel	X	75	100	25

Date started 4-4, 1996
Date completed 4-5, 1996

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Blow Test	35		3

8. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 100 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10-5/8 Inches	0 Feet	100 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	100

Perforations:
Type perforation Millslot
Size perforation 3/16 x 3 x 6 row
From 80 feet to 100 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: [X] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 100 feet

9. WATER LEVEL
Static water level 25 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality Good

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 1995
Signed (By driller performing actual drilling on site or contractor)
Date 4-12-96

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