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. 55067
Permit No.
Basin

NOTICE OF INTENT NO. 30360

1. OWNER BATTLE MOUNTAIN ENTERPRISES
MAILING ADDRESS P.O. BOX 1208
YREKA, CA 96097

ADDRESS AT WELL LOCATION
2895 HORSESHOE RD

2. LOCATION SE 1/4 SW 1/4 Sec. 12 T 31N N/S R 45E E LANDER County
PERMIT NO. (Issued by Water Resources) 11-455-16 (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 [ ] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	3	3
BROWN CLAY		3	18	15
SAND	X	18	29	11
BROWN CLAY		29	45	16
SAND & GRAVEL	X	45	60	15
BROWN CLAY		60	80	20
SAND & GRAVEL	X	80	100	20

RECEIVED 96 SEP 23 AM 11:42 STATE ENGINEER'S OFFICE

Date started 9/11/96, 19__
Date completed 9/11/96, 19__

7. WELL TEST DATA

TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40		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 3/1`6 X 3
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: [ ] Neat Cement [X] Cement Grout [X] Concrete Grout

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

9. WATER LEVEL
Static water level 14 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 9-18-96