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. 52143
Permit No.
Basin C-9

NOTICE OF INTENT NO. 30299

1. OWNER Battle Mtn. Enterprises
MAILING ADDRESS P.O. Box 1208
Yreka, CA 96097

ADDRESS AT WELL LOCATION 2100 W. Horseshoe Rd.
Battle Mtn, NV 89820

2. LOCATION SW ¼ SW ¼ Sec. 12 T. 31 N/S R. 45 E. Lander County
PERMIT NO. 11-458-05 (Issued by Water Resources) 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
Top Soil		0	2	2
Brown Clay		2	18	16
~~Brown~~ Sand & Gravel	X	18	26	8
Brown Clay		26	40	14
Brown Sand	X	40	80	40
Brown Clay		80	100	20

Date started June 13, 19 96
Date completed June 13, 19 96

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] 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	+1½	100

Perforations:
Type perforation Mill Slot
Size perforation 3/16 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: [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 13 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 Daniel Hess (By driller performing actual drilling on site or contractor)
Date 6-20-96

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