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. 65789
Permit No.
Basin 259

NOTICE OF INTENT NO. 35007

1. OWNER Battle Mountain Enterprises
MAILING ADDRESS PO Box 1208
Yreka, CA 96097

ADDRESS AT WELL LOCATION
2790 Horseshoe Rd. Battle Mtn, NV 89820

2. LOCATION ____ 1/4 SW 1/4 Sec. 12 T 31N N/S R 46 E Lander County
PERMIT NO. ____ Issued by Water Resources
11-454-02 Parcel No.
For: Robert Hartzell Frontier Estate 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
[ ] Air [ ] Other ____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay		0	12	12
Sand & gravel		12	17	5
Clay		17	56	39
Clay w/sand & gravel layers		56	85	29

Date started 12/17/96 , 19__
Date completed 12/17/96 , 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		2

8. WELL CONSTRUCTION
Depth Drilled 85 Feet Depth Cased 80 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	85	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	80

Perforations:
Type perforation Single row mill slot
Size perforation 1/8 X 3
From 60 feet to 80 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 [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 85 feet

9. WATER LEVEL
Static water level 14 feet below land surface
Artesian flow ____ G.P.M. ____ P.S.I.
Water temperature cool °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 Humboldt Drilling & Pump Co., Inc. Contractor
Address 4675 West Winnemucca Blvd. Contractor
Winnemucca, NV 89445

Nevada contractor's license number issued by the State Contractor's Board 015234

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1562

Signed ____ By driller performing actual drilling on-site or contractor
Date 12-31-96