

WELL DRILLERS REPORT

Please complete this form in its entirety

Log No. 20073  
Permit No. \_\_\_\_\_  
Basin. 26

1. OWNER Minerals Management ADDRESS P.O. Box 86, Dyer, Nevada 89010

2. LOCATION NE 1/4 NW 1/4 Sec. 9 T. 15 N. S. R. 35 E Esmeralda County  
PERMIT NO. 31316 N 1/4 corner of sec. 9 bears N 26 3/4 E 1450 ft. from point of perversion

3. TYPE OF WORK  
New Well  Recondition   
Deepen  Other

4. PROPOSED USE  
Domestic  Irrigation  Test   
Municipal  Industrial  Stock

5. TYPE WELL  
Cable  Rotary   
Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	20	
Gravel		20	70	
Rock		70	80	
Rock & gravel		80	110	
Gravel		110	160	
Gravel w/s clay		160	210	
Gravel		210	280	
Gravel w/s clay		280	290	
Gravel		290	330	
Gravel w/s small rock		330	340	
Hard rock & little gravel		340	350	
Red clay		350	360	

8. WELL CONSTRUCTION  
Diameter hole 26 inches Total depth 360 feet  
Casing record 16 inches  
Weight per foot \_\_\_\_\_ Thickness 1/4"

Diameter	From	To
<u>16</u> inches	<u>0</u> feet	<u>360</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type \_\_\_\_\_  
Depth of seal \_\_\_\_\_ feet  
Gravel packed: Yes  No   
Gravel packed from 0 feet to 360 feet

Perforations:  
Type perforation Lubar  
Size perforation \_\_\_\_\_  
From 80 feet to 360 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
Static water level \_\_\_\_\_ Feet below land surface  
Flow \_\_\_\_\_ G.P.M.  
Water temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_

Date started Feb. 28 19 79  
Date completed March 4 19 79

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

10. DRILLERS CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Russ Herr  
Address P.O. Box 464, Battle Mtn., Nev. 89825  
Nevada contractor's license number 14784  
Nevada driller's license number 1047  
Signed R.C. Reeder  
Date 4/18/79