

OFFICE USE ONLY  
Log No. 30612  
Permit No. 5248A  
Basin 337 Dry Lake

**WELL DRILLERS REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 1

PRINT OR TYPE ONLY

1. OWNER HOMESTAKE MINING CO ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS P.O. Box 277  
Mtn. City, NV 89831  
2. LOCATION N 1/4, 11W 1/4 Sec 25 T 44 N 8 R 53 E ETKO County \_\_\_\_\_  
PERMIT NO. MM-66-5248A Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

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
Clay + Boulder		0	36	36
Clay		36	119	83
Silt stone	✓	119	150	31
Sand stone	✓	150	176	16
Black + Gray Rhyolite	✓	176	290	114
Total log length 115 feet				

8. WELL CONSTRUCTION  
Diameter hole 8 inches Total depth 290 feet  
Casing record 10" from +1-119 8" +1-290  
Weight per foot \_\_\_\_\_ Thickness 250  
Diameter From To  
14 inches 0 feet 50 feet  
10 inches 50 feet 290 feet  
Surface seal: Yes  No  Type CEMENT  
Depth of seal 50' feet  
Gravel packed: Yes  No   
Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Perforations:  
Type perforation Factory  
Size perforation 1/8" x 3"  
From 190' feet to 210' feet  
From 230' feet to 250' feet

9. WATER LEVEL  
Static water level 38 feet below land surface  
Flow NO G.P.M. P.S.I.  
Water temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_

Date started July 20, 1988  
Date completed Aug. 2, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>3950</u>	<u>160</u>	<u>192</u>	<u>24</u>

10. DRILLERS CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge  
Name Roddellson & Son Contractor  
Address RT-3 Box 1000 Mt Home Idaho Contractor  
Nevada contractor's license number 0023488  
Nevada contractor's drillers number 1385  
Nevada driller's license number 1384 Actual Driller  
Signed Roddellson Contractor  
Date 10/11/88

BAILER TEST

G.P.M.	Draw down	feet	hours