WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 23107
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Determination Mines INC ADDRESS P.O Box 3256 SPARKS Nev 89431

2. LOCATION SW ¼ ¼ SE ¼ Sec. 18 T. 20N N/S R. 19 E. WASHOE County
PERMIT NO. 1570

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	Thickness
Red Clay & Boulders		0	7	7
Fractured Volcanic Rock		7	275	268
Fractured Volcanic Rock w/	X			
Gray Clay & Sand	X	275	293	18

Date started 7/4, 1981
Date completed 7/16, 1981

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	15	5	8

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

8. WELL CONSTRUCTION
Diameter hole 12¼ + 8" inches Total depth 293 feet
Casing record 8 5/8 O.D 188 + 6 5/8 O.D 188
Weight per foot ..... Thickness .....

Diameter	From	To
8 5/8 O.D. inches	+1 feet	103 feet
6 5/8 O.D. inches	78 feet	293 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	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 Mill
Size perforation 5/32 X 3
From 246 feet to 293 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... Feet below land surface 206
Flow ..... G.P.M. .....
Water temperature cold ° F. Quality good

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

Name ACE Drilling & Development
Address 10655 Silver Knolls Blvd Reno, Nev 89506
Nevada contractor's license number 14799
Nevada driller's license number 726
Signed H. L. Sagle
Date 7/18/1981

USE ADDITIONAL SHEETS IF NECESSARY

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