DIVISION OF WATER RESOURCES

35717-8

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 20817
Permit No. 35717
Basin IONE VALLEY

1. OWNER A. J. HUBBARD + ZENO MINES ADDRESS # 107 El CAPITAN P.O. BOX 842 HAWTHORNE, NEVADA IONE AREA

2. LOCATION S.E. ¼ S.E. ¼ Sec. 31 T. 13 N/S R. 39 E. MINERAL County

PERMIT NO.

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
ROCK + SAND		0	12	12
ROCK + GRAVEL	1st	12	22	10
SAND (COURSE)		22	33	11
(NOTE)				
THIS AQUIFER IS AN				
UNDERGROUND STREAM. BY				
DRILLING DEEPER YOU				
LOSE THE WATER IN A				
DRY SAND, WHICH IS				
UNDER THE BED ROCK				

Date started 8 - 11 - 19 78
Date completed 8 - 15 - 19 79

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 36 Draw down 0 feet 6 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8" inches Total depth 33 feet
Casing record
Weight per foot 24 [redacted] Thickness 250

Diameter	From	To
8 inches	0 feet	33 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 10 FT feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 12 feet to 33 feet

Perforations:
Type perforation FACTORY
Size perforation 3/32
From 12 feet to 33 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 22 Feet below land surface
Flow 36 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 AMERICAN DRILLING CO.
Address 85 FRONTAGE Rd. DAYTON, NEV.
Nevada contractor's license number 12911
Nevada driller's license number 431
Signed [signature]
Date 8 - 15 - 1979

USE ADDITIONAL SHEETS IF NECESSARY

5471