DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 60373
Permit No.
Basin 212

1. OWNER James Cloud ADDRESS 8970 West Lone Mt. Road

SW¼ SW¼
2. LOCATION SE ¼ SW ¼ Sec. 32 T. 19 N/S R. 60 E. Clark County
PERMIT NO. 125-32-407-003 or 8970 West Lone Mt. Road

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gray Gravel	0	40	40	40
Gravel & Clay		40	100	60
Gray Gravel		100	140	40
Red Clay		140	160	20
Red Clay & Gravel		160	220	60
Gravel	W	220	400	180

RECEIVED
MAY 2 2 1973
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started April 23, 19 73
Date completed May 7, 19 73

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

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 400 feet
Casing record 8 5/8
Weight per foot ..... Thickness .134

Diameter	From	To
8 5/8 inches	0 feet	400 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Grout 3 yds
Depth of seal 50 feet
Gravel packed: Yes [X] No [ ] 11 yds
Gravel packed from 50 feet to 395 feet

Perforations:
Type perforation Torch Field
Size perforation 1/8" X 15"
From 350 feet to 400 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 215 Feet below land surface
Flow ..... G.P.M.
Water temperature ..... ° F. Quality

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

Name Effinger Drill & Pump Service
Address Box 579 City
Nevada contractor's license number 3768
Nevada driller's license number 212
Signed A. F. Effinger
Date May 20, 1973

USE ADDITIONAL SHEETS IF NECESSARY

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