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. 55584
Permit No.
Basin 212

1. OWNER Richard M. & Patricia Miller ADDRESS 5816 Gipsey Avenue

2. LOCATION NE ¼ SE ¼ Sec. 14 T. 21 N/S R. 60 E. Clark County
PERMIT NO. Spring Mt & Jones

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
Sandy Soil		0	12	12
Clay & Gravel		12	19	7
Conglomerate		19	52	33
Yellow Clay		52	70	18
Clay & Gravel		70	93	23
Conglomerate		93	97	4
Sand & Clay		97	109	12
Conglomerate		109	112	3
Sand & Gravel		112	117	5
Brown Clay		117	149	32
Conglomerate		149	156	7
Red Sand		156	210	54
Conglomerate		210	218	18
Gravel		218	300	82

Date started July 22, 19 67
Date completed July 31, 19 67

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	20		

BAILER TEST
G.P.M. None 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 295 feet
Casing record 300' 8 5/8"
Weight per foot 12.15# Thickness .134

Diameter	From	To
8"ID inches	+1 feet	300 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Grout
Depth of seal 0 to 50 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50 feet to 295 feet

Perforations:
Type perforation Torch
Size perforation 1/8" X 12"
From 240' feet to 295' feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 200 Feet below land surface
Flow ..... G.P.M. 20GPM
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 Drilling & Pump SErvice
Address P.O). Box 579 Las Vegas, Nevada
Nevada contractor's license number 3768
Nevada driller's license number 212
Signed August 1, 1967
Date A. Effinger

USE ADDITIONAL SHEETS IF NECESSARY

5471