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. 54231
Permit No.
Basin 163

1. OWNER Jack Hapgood ADDRESS 1720 Canosa Street

W½ E½ SW¼

2. LOCATION SW ¼ SW ¼ Sec. 20 T. 22 N/S R. 58 E. Clark County

PERMIT NO. Mountain Springs

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
Limestone		0	130	130
Black Sand	W	130	145	15
Limestone		145	175	30
Black Sand	W	175	185	10
Limestone		185	200	15
Black Sand Limestone	W	200	230	30

Plate welded to top of casing.

RECEIVED
JUN 11 1976
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started April 15, 19 76
Date completed June 5, 19 76

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 230 feet
Casing record 8 5/8
Weight per foot 12.15 Thickness .134

Diameter	From	To
8 5/8 inches	0 feet	230 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 50 feet
Gravel packed: Yes ☒ No ☐ 3/4 rock
Gravel packed from 50 feet to 225 feet

Perforations:
Type perforation Field Torch
Size perforation 1/8" X 15"
From 190 feet to 230 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 130 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 Drilling & Pump Service
Address P. O. Box 579 Las Vegas
Nevada contractor's license number 3768
Nevada driller's license number 212
Signed A. Effinger
Date June 6, 1976

USE ADDITIONAL SHEETS IF NECESSARY

5471

STATE OF [illegible]

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

[illegible]

Owner: [illegible] Address: 1720 [illegible]

[illegible]

Location: [illegible] 20 [illegible] 22 [illegible] 50

Permit No. [illegible]

TYPE OF WORK

New Well [X] [illegible]

Deepen [ ] [illegible]

CHEMICAL USE

Irrigation [ ] [illegible]

Domestic [X] [illegible]

Municipal [ ] [illegible]

LITHOLOGIC LOG

	From	To	
Limestone	0	130	130
[illegible]	130	145	15
[illegible]	145	175	30
[illegible]	175	185	10
[illegible]	185	200	15
[illegible]	200	230	30

[illegible]

WELL CASING DATA

[illegible] 12 [illegible] 230

[illegible] 5/8

[illegible] 12.15 [illegible] 134

[illegible] 5/8 [illegible] 0 [illegible] 230 feet

[illegible]

[illegible] 50

[illegible] 3/4 [illegible]

[illegible] 50 [illegible] 225

[illegible]

Type perforation Torch

Size perforation 1/8" x 15"

From 120 feet to 230 feet

[illegible]

[illegible] 130

[illegible]

[illegible] April 15, 1976

[illegible] June 5, 1976

WELL TEST DATA

[illegible]

[illegible] 3706

[illegible] 212

[illegible]

[illegible] June 8, 1976