DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

Log No. 1968
Permit No.
Basin Las Vegas

1. OWNER Kenneth W. Grotts ADDRESS 2413 Maroney Street

2. LOCATION W½ NW¼ NW¼ NE ¼ SW ¼ Sec. 16 T. 22 N/S R. 61 E. Clark Co.
PERMIT NO. or 8524 South Haven

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
brown Clay & Gravel		0	15	15
Red Clay & Gravel		15	35	20
White Clay & Gravel		35	55	20
Red Clay		55	130	85
Gravel	W	130	200	70

RECEIVED
DEC 1 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started November 18, 19 71
Date completed November 23, 19 71

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 200
Casing record 8 5/8
Weight per foot Thickness .134

Diameter	From	To
8 5/8 inches	0 feet	200
inches	feet	
inches	feet	
inches	feet	
inches	feet	
inches	feet	

Surface seal: Yes ☒ No ☐ Type Grout
Depth of seal 50
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 195

Perforations:
Type perforation Field Torch
Size perforation
From 180 feet to 195
From feet to
From feet to
From feet to
From feet to

9. WATER LEVEL
Static water level 120 Feet below land surface
Flow G.P.M
Water temperature ° F

10. DRILLER CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Effinger Drilling & Pump Serv.
Address Box 579 City
Nevada contractor's license number 3708
Nevada driller's license number 212
Signed [signature]
Date November 27, 1971

USE ADDITIONAL SHEETS IF NECESSARY

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. 11968
Permit No.
Basin 212

1. OWNER ~~Kenneth W. Grotts~~ (Anthony & Pat Horing) ADDRESS ~~2413 Maroney Street~~

W½ NW¼ NW¼

2. LOCATION NE ¼ SW ¼ Sec. 16 T. 22 N/S R. 61 E. Clark County

PERMIT NO. or 8524 South Haven

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
Brown Clay & Gravel		0	15	15
Red Clay & Gravel		15	35	20
White Clay & Gravel		35	55	20
Red Clay		55	130	85
Gravel	W	130	200	70

RECEIVED
DEC 1 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started November 18, 19 71
Date completed November 23, 19 71

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

Diameter	From	To
8 5/8 inches	0 feet	200 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 50 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50 feet to 195 feet

Perforations:
Type perforation Field Torch
Size perforation
From 180 feet to 195 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 120 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 Serv.
Address Box 579 City
Nevada contractor's license number 3768
Nevada driller's license number 212
Signed A. Effinger
Date November 27, 1971

USE ADDITIONAL SHEETS IF NECESSARY

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