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. 62640
Permit No.
Basin 163

Sandy

1. OWNER O. C. Gerard ADDRESS Bx 50 Star Rt Jean, Nev.

2. LOCATION SE ¼ SE ¼ Sec. 16 T. 25 S ~~N~~/S R. 57 E. Clark County
PERMIT NO. Parcel # 219-16

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
Top Soil		0	2'	2'
Clay		2'	23'	21'
Sand		23'	27'	4'
Caliche	~~5~~'	27'	28'	1'
Sand	30'	28'	51'	23'
Clay		51'	55'	4'
Sand	55'	55'	59'	4'
Clay		59'	61'	2'
Cemented Gravel		61'	71'	10'
Sand	71'	71'	73'	2'
Clay		73'	75'	2'
Cemented Gravel		75'	78'	3'
Coarse Gravel		78'	93'	15'
Creek Rock	93'	93'	95'	2'

RECEIVED
MAR 12 1978
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started May 3, 19 77
Date completed May 16, 19 77

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3600	70	to 48'	12 hrs.

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 14" inches Total depth 95' feet
Casing record 8 5/8
Weight per foot 11.25# Thickness 10 GA.

Diameter	From	To
8 5/8 inches	Surface feet	95' 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 ☐
Gravel packed from 50' feet to 95' feet

Perforations:
Type perforation Slotted
Size perforation 1/8 by 6"
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 30' Feet below land surface 30'
Flow ..... G.P.M. 70
Water temperature 72 °F. Quality bad

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

Name Weimer Drilling
Address 9051 S Mohawk St
Nevada contractor's license number 5962 A
Nevada driller's license number Spielock 838 Weimer 171
Signed H. V. Weimer
Date

USE ADDITIONAL SHEETS IF NECESSARY

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