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. 17759
Permit No. 31266
Basin 163

1. OWNER EARL ~~Meyers~~ MYERS ADDRESS Goodsprings Nevada

2. LOCATION SE ¼ SE ¼ Sec. 31 T. 24S N/S R. 57 E. Clark County
PERMIT NO. 31266

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Soil		0	5'	5'
Gravel		5'	11'	6'
Ben Clay		11'	19'	8'
Ben Limestone		19'	33'	14'
Clay		33'	35'	2'
Rock		35'	39'	4'
Ben Limestone		39'	56'	17'
Hard Rock		56'	63'	7'
Clay	63'	63'	64'	1'
Caliche		64'	69'	5'
Clay		69'	74'	5'
Rock	75	74'	76'	2'
Clay		76'	78'	2'
Caliche		78'	84'	6'
Clay		84'	85'	1'
Rock	86'	85'	92'	7'
Clay + Gravel		92'	99'	7'
Rock	99	99'	105'	6'
Cemented Gravel		105'	123'	18'
Caliche		123'	127'	4'
Clay		127'	129'	2'
Cemt Gravel		129'	140'	11'
Hard Caliche		140'	148'	8'
Coarse Gravel ~ Rock	150	148'	170'	22'

Date started May 19, 19 77
Date completed June 25, 19 77

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3600	160	58	48 hrs

RECEIVED
MAY 1 - 1978
Div. of Water Resources
Branch Office — Las Vegas, Nev.

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 170' feet
Casing record
Weight per foot 11.25# Thickness 10 GA.

Diameter	From	To
8 5/8 inches	Surface feet	170 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Cement
Depth of seal 50' feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50' feet to 170' feet

Perforations:
Type perforation Vert. Slot
Size perforation 1/8" by 6"
From 90' feet to 170' feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 61' Feet below land surface 61'
Flow ..... G.P.M. 160
Water temperature 70 °F. Quality Good

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 838 Spuelock 171 Weimer
Signed H. V. Weimer
Date .....

USE ADDITIONAL SHEETS IF NECESSARY

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