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. 17849
Permit No. 31209
Basin 1103

Sandy Valley Associates

1. OWNER ~~LAMAR WILSON~~ ADDRESS
705 Salem Dr
Las Vegas Nevada

2. LOCATION SE ¼ ¼ Sec. 6 T. 25S N/S R 57 E. Clark County
PERMIT NO. 31209

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	3'6"	
Caliche		3'6"	22'	18'6"
White Clay	22'	22'	25'	3'
Caliche		25'	27'	2'
Green Clay		27'	30'	3'
Caliche		30'	37'	7'
Clay		37'	39'	2'
Caliche		39'	46'	7'
Clay		46'	49'	3'
Caliche		49'	53'	4'
Caliche + Clay		53'	87'	34'
White Clay		87'	92'	5'
Brn. Clay		92'	99'	7'
Caliche		99'	108'	9'
Clay		108'	113	5'
Caliche		113'	121'	8'
Clay		121'	128'	7'
Caliche		128'	134'	6'
Clay		134'	141'	7'
Caliche		141'	147	6'
Clay		147'	153'	6'
Caliche		153'	158'	5'
Clay		158'	160'	2'

Date started MAR 15 1977
Date completed April 20 1977

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3600	42	9ft	4 Hrs

RECEIVED
MAR 28 1978
Div. of Water Resources
State 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 160' feet
Casing record
Weight per foot 11.25# Thickness 10 GA

Diameter	From	To
8 5/8 inches	Surface feet	160' 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 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50' feet to 160' feet

Perforations:
Type perforation Vert Slot
Size perforation 1/8" by 6" inch
From 100' feet to 160' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 20' Feet below land surface 20'
Flow G.P.M. 42
Water temperature 62 °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 Weimer 121
Signed H. V. Weimer
Date

USE ADDITIONAL SHEETS IF NECESSARY

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