WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 24114
Permit No. 42511
Basin 163

1. OWNER Sandy-Mesquite Valley Development Assoc. ADDRESS Box 456 - Star Rt. 70 Jean Nv 89019

2. LOCATION Govt Lot 6 ¼ Sec. 36 T. 24 ~~N~~/S R. 56 E. Clark County
PERMIT NO. 42511

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'	6'	6'
Caliche		6'	7'	1'
Clay white		7'	18'	11'
Coral		18'	20'	2'
Clay	39'	20'	43'	23'
White Clay		43'	55'	12'
Red Clay		55'	84'	29'
Caliche		84'	98'	14'
Hard white clay		98'	127'	29'
Consolidated Gravel		127'	136'	9'
Caliche		136'	147	11'
Red Clay		147'	152'	5'
Fract Caliche		152'	160'	8'

RECEIVED
AUG 20 1982
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started Dec 4, 1981
Date completed Dec 10, 1981

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. 30 GPM Draw down 4 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 8 5/8 188
Weight per foot ~~23.80~~ 23# Thickness 188 wall

Diameter	From	To
14 inches	0 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 ____ feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 160 feet

Perforations:
Type perforation Vert Slot
Size perforation 1/8 x 6"
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 39 Feet below land surface 39
Flow ____ G.P.M.
Water temperature 63 °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 Bill Ray Bleed
Address 1610 E. La Madre Way N. Las Vegas, Nev 89030
Nevada contractor's license number 13264
Nevada driller's license number 838
Signed Robert Spurlock
Date ____

USE ADDITIONAL SHEETS IF NECESSARY

O-627