DIVISION OF WATER RESOURCES

Sandy Valley

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 54724
Permit No.
Basin 163

1. OWNER EUGENE E LINTON ADDRESS 1628 LINWOOD NORTH LAS VEGAS 89030

2. LOCATION W½ SE ¼ S.E ¼ S.W ¼ Sec. 31 T. 24 South N/S R. 57 E CLARK County
PERMIT NO.

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	3	3
Colitchie		3	28	25
Brown Clay		28	54	21
Colitchie		54	64	10
Brown Clay		64	74	10
Colitchie White		74	85	11
Brown Clay		85	102	17
Colitchie White		102	114	12
Soft Brown Clay		114	126	12
~~Soft Brown~~ Red Clay		126	144	18
Colitchie		144	152	8
Red Clay		152	172	20
Colitchie		172	181	9
Clay Gravel		181	186	5
Colitchie		186	200	14

RECEIVED
JUL 20 1973
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 6 – 17, 1973
Date completed 6 – 24, 1973

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
None			

BAILER TEST
G.P.M. 50 Draw down 3 feet 1 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 inch
Weight per foot 21 LB Per FT Thickness 16 GAGE

Diameter	From	To
8 inches	0 feet	200 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 FT feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 200 feet

Perforations:
Type perforation TORCH CUT
Size perforation 1/8
From 160 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 36 Feet below land surface 36
Flow G.P.M.
Water temperature C.L.D. ° 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 HOWARD T. EKENBERG
Address Box 175 Jean Nevada
Nevada contractor's license number 7484
Nevada driller's license number 679
Signed Howard T. Ekenberg
Date July 18 1973

USE ADDITIONAL SHEETS IF NECESSARY

5471