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 60264
Permit No.
Basin 210

1. OWNER Leo Merkt ADDRESS 5745 N Grand Canyon Dr.

2. LOCATION SW ¼ SE ¼ Sec. 30 T. 19 N/S R. 60 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
Gravel		0	8	
Cemented Gravel		8	325	
Gravel Water		325	350	

RECEIVED
DEC 5 1973
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started May 25, 19 73
Date completed ~~April 25~~ June 5, 19 73

7. WELL TEST DATA

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

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 12 inches Total depth 350 feet
Casing record
Weight per foot Thickness 10ga

Diameter	From	To
8 5/8 inches	+½ feet	350 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 350 feet

Perforations:
Type perforation Torch
Size perforation ½ X 18"
From 325 feet to 350 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 260 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

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

Name Vermon H Dimick
Address 5434 W Alexander
Nevada contractor's license number 10062
Nevada driller's license number 552
Signed H Dimick
Date Dec 4, 1973

USE ADDITIONAL SHEETS IF NECESSARY

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