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. 59591
Permit No.
Basin

1. OWNER Marshall Carey ADDRESS

2. LOCATION NE ¼ NE ¼ Sec. 31 T. 21 N/S R. 62 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
Sand		0	5	
Sand Clay (grey)		5	10	
Red Sand Clay		10	30	
Sand Clay Water		30	35	
Sand Clay (white)		35	45	
Red Clay		45	55	
Clay (bentonite)		55	80	
Clay Gravel Water		80	100	
Clay Gravel		100	140	
Cemented Gravel		140	145	
Clay		145	150	
Cemented Gravel Water		150	200	

RECEIVED
DEC 4 1970
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started Oct. 28, 1970
Date completed ~~Oct~~ Nov. 2, 1970

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 10 inches Total depth 200 feet
Casing record
Weight per foot Thickness 10ga

Diameter	From	To
8 5/8 inches	0 feet	203 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 200 feet

Perforations:
Type perforation Torch
Size perforation ¼ X 18"
From 60 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 16 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 Vernon H Dimick
Address 5434 W. Alexander Rd L. V.
Nevada contractor's license number 10062
Nevada driller's license number 552
Signed Vernon H. Dimick
Date Dec. 2, 1970

USE ADDITIONAL SHEETS IF NECESSARY

5471