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. 60086
Permit No.
Basin 212

1. OWNER William J. Murray ADDRESS 5640 Rio Vista Las Vegas

2. LOCATION SE ¼ SE ¼ Sec. 27 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
Surface soil		0	2	2
Caliche		2	80	78
Clay & gravel	xx	80	112	32
Brown graveley clay		112	165	53
Gravel	xx	165	194	29
Graveley clay	xx	194	230	36

Date started June 28, 1968
Date completed July 8, 1968

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 25 Draw down to 110 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 230 feet
Casing record
Weight per foot Thickness 3/16"

Diameter	From	To
8" ID inches	0 feet	230 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type 2 yds
Depth of seal cemented down 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from ____ feet to ____ feet

Perforations:
Type perforation Torch cut
Size perforation 3/16W x 10"
From 79 feet to 230 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 80 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 S.R. McKinney & Sons, Inc.
Address 1042 S. Main St. Las Vegas
Nevada contractor's license number 2065
Nevada driller's license number 45
Signed J. S. McKinney
Date 7/23/68

USE ADDITIONAL SHEETS IF NECESSARY

5471