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. 55572
Permit No.
Basin 212

1. OWNER TONY PORTELLI ADDRESS 5940 W. FLAMINGO LAS VEGAS

2. LOCATION SE SE ¼ SW ¼ Sec. 13 T. 21 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
TIGHT SANDY CLAY		0	70	70
CLAY		70	80	10
SANDY CLAY		80	120	40
CLAY		120	128	8
SAND		128	140	12
SANDY CLAY		140	160	20
SAND		160	190	30
SANDY CLAY		190	230	40
SANDY GRAVEL		230	280	50
GRAVEL		280	293	13
CLAY		293	320	27

RECEIVED
JUN 17 1969
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 5-19, 19 69
Date completed 5-26, 19 69

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 4 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 320 feet
Casing record 8 5/8 O.D.
Weight per foot Thickness

Diameter	From	To
8 5/8 inches	0 feet	285 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 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 280 feet

Perforations:
Type perforation ¼" x 6" TORCH
Size perforation 4 AROUND ON 16" CENT.
From 285 feet to 265 feet
From 285 feet to 320 OPEN feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 206 Feet below land surface
Flow G.P.M.
Water temperature ° 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 ALLEN WATER WELL SER
Address 4847 VALLEY VIEW
Nevada contractor's license number 5095
Nevada driller's license number 40
Signed Fred B. Allen
Date 6-6-69

USE ADDITIONAL SHEETS IF NECESSARY

5471