DIVISION OF WATER RESOURCES

LAS VEGAS

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 5730
Permit No.
Basin 212

1. OWNER FRANK MERANTO ADDRESS 3009 ROSE VIEW WAY L.V.

2. LOCATION W1/2 SW NE ¼ SW ¼ Sec. 20 T. 22 N/S R. 61 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 & GRAVEL		0	42	42
CALICHE		42	48	6
SAND & GRAVEL		48	70	22
BRN. SANDY LIME		70	92	22
RED STICKY CLAY		92	135	43
BRN. SANDY LIME		135	158	23
WHITE LIME		158	165	7
BRN SANDY LIME		165	195	30
GRAVEL & WATER	✓	195	205	10
RED CLAY		205	236	31
SAND & GRAVEL	✓	236	255	19
BRN. LIME		255	265	10
WATER GRAVEL		265	280	15
HARD LIME		280	292	12
BRN. LIME		292	300	8

RECEIVED
AUG 15 1973
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 3-13, 1973
Date completed 3-28, 1973

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 12 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 300 feet
Casing record 8 5/8"
Weight per foot 14 Thickness .156

Diameter	From	To
8 5/8 inches	0 feet	300 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 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 300 feet

Perforations:
Type perforation TORCH
Size perforation 1/4 x 6 - 4 AROUND
From 165 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 168 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 ALLEN WATER WELL SERVICE
Address 4847 VALLEY VIEW L.V.
Nevada contractor's license number 5095
Nevada driller's license number 40
Signed [signature]
Date APRIL 11, 1973

USE ADDITIONAL SHEETS IF NECESSARY

5471