X 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. 53282
Permit No.
Basin

1. OWNER JACINTO VILLARREAL ADDRESS 4232 NORTH THERESA WAY LAS VEGAS, NEVADA

2. LOCATION N.E. ¼ S.E. ¼ Sec. 1 T. 20 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	3	3
FILL		3	15	12
GRAY CLAY		15	28	13
GRAY CLAY + GRAVEL		28	78	50
SAND	W	78	93	15
GRAVEL		93	94	1
GRAY CLAY		94	99	5
CEMENTED GRAVEL		99	100	1
SANDY CLAY		100	139	39
GRAY CLAY + GRAVEL		139	160	21
GRAVEL	W	160	162	2
CLAY		162	174	12
GRAVEL	SOME WATER	174	180	6
CLAY		180	186	6
GRAVEL	SOME WATER	186	188	2
CLAY + GRAVEL	~~SOME WATER~~	188	212	2
GRAVEL	W	212	215	3
CLAY		215	221	6
GRAVEL	W	221	223	2
CLAY + GRAVEL		223	227	4
GRAVEL	W	227	230	3
CLAY + GRAVEL		230	239	9
GRAVEL	MAIN	239	247	8
CLAY		247	250	3

Date started AUG. 1 - 1968, 19
Date completed AUG. 13 - 1968, 19

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 100' 12" 150' 10" inches Total depth 250 feet
Casing record
Weight per foot 8 5/8 12.15 LS 10.78 LBS. Thickness 10 GA.

Diameter	From	To
8 5/8 O.D. inches	0 feet	100 feet
6 5/8 O.D. inches	~~100~~ 90 feet	250 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50 FT. feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 250 feet

Perforations:
Type perforation TORCH
Size perforation 1/4" WIDE 6" LONG
From 120 feet to 250 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 62 Feet below land surface
Flow G.P.M.
Water temperature COOL ° F. Quality

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

Name LOUIS F. EVANS
Address 2012 CARROLL N. LAS VEGAS
Nevada contractor's license number 3046
Nevada driller's license number 117
Signed Louis F. Evans
Date ~~AUG.~~ SEPT. 10 - 1968

USE ADDITIONAL SHEETS IF NECESSARY

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