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. 60498
Permit No.
Basin 212

1. OWNER Harry Stiles ADDRESS 5460 Rio Vista
Las Vegas Nevada

2. LOCATION ~~NE~~ ¼ ~~SW~~ ¼ Sec. ~~27~~ T. 19 N/S R. 60 E. Clark County
PERMIT NO. NW NE 34

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	1	1
		~~20~~		
gray clay		1	20	19
Rock		20	22	2
gray clay		22	39	17
Rock		39	40	1
gray clay		40	63	23
Rock		63	64	1
Brown clay		64	92	28
Rock		92	94	2
Brown sandy clay	SOME WATER	94	144	50
gray clay		144	157	13
gravel + clay	MAIN	157	186	29
gravel	WATER	186	191	5
Clay		191	200	9

RECEIVED
JUN 19 1970
BY WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started APRIL 28, 1970
Date completed MAY 5, 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 50' 12" 150' 10" inches Total depth 200 feet
Casing record 200' 8 5/8" O.D.
Weight per foot 12.20 lbs. Thickness 10 GA.

Diameter	From	To
8 5/8" O.D. inches	0 feet	200 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 1/4" wide 6" long
From 90 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 88 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 LOUIS F. EVANS
Address 2012 CARROLL ST. N.L.V.
Nevada contractor's license number 3046
Nevada driller's license number 117
Signed Louis F. Evans
Date JUNE 17-1970

USE ADDITIONAL SHEETS IF NECESSARY

5471