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. 53020
Permit No.
Basin 212

1. OWNER Aldo Casanova ADDRESS

2. LOCATION SE ¼ SE ¼ Sec. 25 T. 21 N/S R. 61 E. Clark County
PERMIT NO.

3. TYPE OF WORK
New Well XX ☐ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic XX ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable X ☐ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Blow sand		0	2	2
Hard pan & brn clay		2	15	13
White clay		15	28	13
Gravel & clay		28	31	3
Brown clay		31	41	10
Water	X	41	42	1
Soft brown clay		42	55	13
Soft red clay		55	110	55
White clay		110	125	15
Soft red clay		125	145	20
Hard brown red clay		145	156	11
Water	X	156	157	1
Red clay		157	200	43
Lime stone		200	211	11
Water	X	211	213	2
Lime stone		213	238	25
Soft clay		238	255	17
Hard red clay		255	266	11
Water	X	266	268	2
Hard red clay		268	280	12

Date started July 27, 1974, 19
Date completed Aug. 6, 1974, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 31 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 280 feet
Casing record
Weight per foot 16.15 Thickness 10 gage

Diameter	From	To
8 5/8 inches	0 feet	280 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes XX ☐ No ☐ Type cement
Depth of seal 50 feet
Gravel packed: Yes X ☐ No ☐
Gravel packed from 50 feet to 280 feet

Perforations:
Type perforation Torch
Size perforation 1/8 X 12"
From 50 feet to 280 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 32 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 Douglas Slagle
Address 4518 E. Vegas Valley Dr.
Nevada contractor's license number 3325
Nevada driller's license number 137
Signed Douglas S Slagle
Date Aug 8 1974

USE ADDITIONAL SHEETS IF NECESSARY

5471