DIVISION OF WATER RESOURCES

R.C.P.

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 59567
Permit No.
Basin 212

1. OWNER MARVIN SMITH ADDRESS 2994 GARDEN DALE L.V. NEV. 89121

2. LOCATION E½ LOT 165 NE ¼ SE ¼ Sec. 16 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
SALICHIE		0	28	28
BRN. CLAY + GRAVEL		28	72	44
BRN. SANDY CLAY		72	138	66
WATER GRAVEL	✓	138	150	12
SANDY LIME + GRAVEL		150	210	60
COURSE GRAVEL	✓	210	220	10
SANDY LIME + GRAVEL		220	278	58
COURSE GRAVEL	✓	278	292	14
GREY LIME		292	300	8

RECEIVED
JAN 1 1978
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 10-24, 1977
Date completed 11-4, 1977

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 35 Draw down 28 feet 1/2 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 10 GA 85K
Weight per foot 12.20 Thickness 10 GA

Diameter	From	To
8 5K 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 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations: TORCH
Type perforation 1/4 X 4 X 4 AROUND
Size perforation
From 130 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 120 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 SERV. CO.
Address P.O. BOX 15149 L.V. NEV. 89114
Nevada contractor's license number 5095
Nevada driller's license number HO
Signed Fred B. Allen
Date 12-1-77

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Branch Office - Las Vegas, Nev.

USE ADDITIONAL SHEETS IF NECESSARY

5471