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. 54301
Permit No.
Basin 210

1. OWNER RALPH M OVERTON ADDRESS

2. LOCATION W-NE NW ¼ SW ¼ Sec. 15 T. 22 N/S R. 59 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 ☐ AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	4	4
CEMENTED CONGLOMERATE		4	74	70
GREY LIME		74	114	40
CEMENT. CONG.		114	236	122
RED SANDSTONE		236	255	
CEMENTED SAND & GRAVEL		255	283	
YELLOW CLAY & GRAVEL		283	290	
YELLOW SHALE		290	359	
CEMENTED GRAVEL		359	376	
GREY LIME		376	414	
FRACTURED LIME	✓	414	468	
GREY LIME		468	476	
FRACTURED LIME	✓	476	531	
HARD LIME		531	551	
FRACTURED BROWN LIME	✓	551	568	
HARD LIME		568	575	

RECEIVED
JAN 18 1979
Div. of Water Resources
Branch Office - Las Vegas, Nev.

Date started 12-21, 1978
Date completed 12-29, 1978

7. WELL TEST DATA

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

~~BAILER~~ TEST AIR
G.P.M. 60 Draw down ? feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 1/2 inches Total depth 575 feet
Casing record 6 5/8
Weight per foot 9.3 Thickness 10 GA

Diameter	From	To
inches	0 feet	575 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:
Type perforation TORCH
Size perforation 1/4 X 3 X 3 AROUND
From 430 feet to 575 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 264 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 BOX 15149 LV. NEV. 89114
Nevada contractor's license number 5095
Nevada driller's license number 40
Signed Fred B. Allen
Date 12-29-78

USE ADDITIONAL SHEETS IF NECESSARY

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