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. 19350
Permit No. 30954 / 36839
Basin

1. OWNER DAVE FALES ADDRESS 7206 MERANTO LV. NEV

2. LOCATION NW ¼ SE ¼ Sec. 22 T. 22 N/S R. 60 E. CLARK County
P. 22
PERMIT NO. 30954 and 36839

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
GREY LIME		0	175	175
SLOPING LEDGE				
GREY LIME		175	190	15
FRACTURED LIME		190	225	35
CEMENTED CONGLOMERATE		225	240	35
FRACTURED LIME		240	272	32
SHALE		272	276	4
HARD WHITE LIME		276	310	34
YELLOW LIME		310	316	6
RED SANDY LIME		316	352	36
BROWN SANDY LIME		352	434	82
HARD LIME		434	489	55
BROWN LIME	✓	489	495	6
FRACTURED GREY LIME	✓	495	513	18
SANDY RED LIME		513	530	17
FRACTURED SAND STONE	✓	530	554	24
HARD LIME		554	560	6

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

Date started 12-24, 1978
Date completed 1-12, 1979

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 24 Draw down 26 feet 1/3 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12-10 inches Total depth 560 feet
Casing record 8 5/8 & 6 5/8
Weight per foot 12.32 & 7.32 Thickness 10 GA

Diameter	From	To
8 5/8 inches	0 feet	340 feet
6 5/8 inches	340 feet	560 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 4 3 AROUND
From 440 feet to 555 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 464 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 LAS VEGAS NEV. 89114
Nevada contractor's license number 5295
Nevada driller's license number 42
Signed
Date 1-12-79

USE ADDITIONAL SHEETS IF NECESSARY

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