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. 25169
Permit No. 43559
Basin 212

1. OWNER Allison K. Willis ADDRESS 1618 Eastwood Drive, Las Vegas

2. LOCATION SW ¼ NW ¼ SE ¼ NW ¼ Sec. 16 T. 22 N/S R. 61 E. Clark County
PERMIT NO. 43559

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
top soil		0	4	4
graveley clay		4	20	16
white clay		20	50	30
gravel		50	60	10
white clay		60	75	15
brown clay		75	95	20
brown clay gravel streaks		95	155	60
gravel	xx	155	160	5
avingbrown graveley clay		160	175	15
gravel		175	216	41
cemented gravel	xxxx	216	283	67
graveley clay		283	306	23
brown clay		306	310	4
cemented gravel	xxxx	310	350	40

RECEIVED
NOV 3 1978
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 6-20-78, 19
Date completed 7-11-78, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Failed 35 G.P.M. from 152 ft.			

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 10" inches Total depth 350 feet
Casing record 8 5/8 inch to 350 ft.
Weight per foot 10 gauge Thickness

Diameter	From	To
12" hole inches	0 feet	50 feet
10" hole inches	50 feet	350 feet
inches	feet	feet
8 5/8 inch casing inches	0 feet	350 feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 50 ft. feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation torch cut
Size perforation 3/16" X 10"
From 210 feet to 350 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 185 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 S. R. McKinney & Sons Inc.
Address 1042 S. Main St. Las Vegas, Nev.
Nevada contractor's license number 2065
Nevada driller's license number 45
Signed [signature]
Date 8-20-78

USE ADDITIONAL SHEETS IF NECESSARY

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