DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in triplicate

OFFICE USE ONLY
Log No. 17275
Permit No. 29051
Basin

1. OWNER Southern Nevada Paving ADDRESS 3555 Polaris Ave. Las Vegas, Nev. 89103

Application # 29051

2. LOCATION SW ¼ NE ¼ Sec. 16 T. 21 N/S R. 60 E Clark County

PERMIT NO. 29051

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
Brn Clay & Gravel		0	45	45
Gravel		45	55	10
Clay & Gravel		55	312	257
Cemented Conglomerate		312	368	56
Pea Gravel		368	377	9
Cemented Conglomerate		377	430	53
Course Gravel & Clay		430	448	18
Pea Gravel		448	458	10
Cemented Conglomerate		458	477	19
Course Gravel	✓	477	491	14
Cemented Conglomerate		491	525	34
Brn Clay & Gravel		525	545	20
Course Gravel	✓	545	554	9
Cemented Conglomerate		554	585	31
Brn Clay & Gravel		585	670	85
Pea Gravel	✓	670	684	14
Sandy Clay & Gravel		684	730	46
Course Gravel	✓	730	741	11
Cemented Sand & Gravel		741	755	14
Course Gravel	✓	755	764	9
Clay & Gravel		764	793	29
Course Gravel	✓	793	800	7
Brn Clay & Gravel		800	802	2

RECEIVED
NOV 29 1977
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 9-25, 1975
Date completed 12-31, 1975

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 0 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 802 feet
Casing record 8 5/8
Weight per foot 12.20 Thickness 10 GA

Diameter	From	To
8 5/8 inches	0 feet	800 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 fee
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to fee

Perforations:
Type perforation TORCH
Size perforation 1/4 X 5 - 4 AROUND
From 462 feet to 800 fee
From feet to fee
From feet to fee
From feet to fee
From feet to fee
From feet to fee

9. WATER LEVEL
Static water level 440 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 t the best of my knowledge.

Name Allen Water Well Service
Address P.O. Box 15149 L.V. Nev 89114
Nevada contractor's license number 5095
Nevada driller's license number 40
Signed Ford Allen
Date 1-12-75

USE ADDITIONAL SHEETS IF NECESSARY

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