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. 15834
Permit No. 11101
Basin 212

OWNER Coran Lane Water Co ADDRESS 5612 W. Lake Mead

2. LOCATION S.W. ¼ N.W. ¼ Sec. 20 T. 20 N/S R. 61 E. Clark County
PERMIT NO. 11101 REPLACEMENT

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 |
|---|---|---|---|---|
| Sand | | 0 | 5 | 5 |
| Calichi | | 5 | 18 | 13 |
| Gravel + Clay | | 18 | 105 | 87 |
| Clay + Calichi + Gravel | | 105 | 250 | 45 |
| Loose Gravel | | 250 | 265 | 15 |
| Gravel + Clay | | 265 | 290 | 25 |
| Cmt. Gravel W/ Streak | | 290 | 375 | 85 |
| of Clay | | | | |
| Cmt. Gravel | | 375 | 385 | 10 |

RECEIVED
SEP 3 1976
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Plugged by #110914
Well Log

Date started 8-10-, 1976
Date completed 8-16-, 1976

7. WELL TEST DATA

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

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 12¼ inches Total depth 385 feet
Casing record 0-385
Weight per foot ..... Thickness 10 ga

| Diameter | From | To |
|---|---|---|
| 8⅝ inches | 0 feet | 385 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☑ No ☐ Type Cmt
Depth of seal 50 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 385 feet

Perforations:
Type perforation Cutting torch
Size perforation
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 72 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 Lee R. Thomas
Address 5965 W. Maverick
Nevada contractor's license number 10831
Nevada driller's license number 623
Signed Lee R. Thomas
Date 9-1-76

USE ADDITIONAL SHEETS IF NECESSARY

5471