WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

Sec: 26609

OFFICE USE ONLY
Log No. 266[redacted]10
Permit No.
Basin 8-105 Carson V.

NOTICE OF INTENT NO.

1. OWNER City of Carson City
MAILING ADDRESS 2621 Northgate Lane #50
Carson City, Nevada 89701

ADDRESS AT WELL LOCATION Bigelow Well
X Carson City

2. LOCATION NW ¼ NW ¼ Sec. 9 T. 14 N/~~S~~ R. 20 E ~~XXXXXX~~ County
PERMIT NO. W-128 (Permit #43699 - not approved by state engineer)
Issued by Water Resources | Parcel No. | Subdivision Name

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, sandy clay | | 0 | 80 | 80 |
| Gravel | | 80 | 100 | 20 |
| Gravel, some clay | | 100 | 140 | 40 |
| Clay & gravel | | 140 | 160 | 20 |
| Clay & decom. granite | | 160 | 180 | 20 |
| ¼" Gravels | | 180 | 400 | 220 |
| Dec. gran. gravels | | 400 | 420 | 20 |
| D.G. & clay | | 420 | 440 | 20 |
| D.G., sand & clay | | 440 | 480 | 40 |
| D.G. & sand | | 480 | 500 | 20 |
| Decomposed grantie | | 500 | 520 | 20 |
| Clay & D.G. | | 520 | 620 | 100 |
| D.G., clay & sand | | 620 | 680 | 60 |
| Clay & cut gravel | | 680 | 740 | 60 |
| Clay, little gravel | | 740 | 1030 | 290 |

Date started June 12, 19 85
Date completed October 22, 19 85

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 8 inches Total depth 1,030 feet
Casing record PVC Schedule 40
Weight per foot ..... Thickness .....

| Diameter | From | To |
|---|---|---|
| 4" inches | +1 feet | 780 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☐ No ☒ Type .....
Depth of seal ..... feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 1,030 feet to 50 feet

Perforations:
Type perforation .....
Size perforation .....
From 770 feet to 780 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... feet below land surface
Flow ..... G.P.M. ..... P.S.I.
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 THOMPSON DRILLING CO., INC.
Contractor
Address 4185 West Harmon Las Vegas, Nevada 89103
Contractor

Nevada contractor's license number 4286A

Nevada contractor's drillers number 582

Nevada driller's license number 675 (Harris)
Actual Driller

Signed Richard K. Thompson
Contractor

Date October 28, 1985

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434