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

OFFICE USE ONLY
Log No. 26512
Permit No.
Basin

NOTICE OF INTENT NO.

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

ADDRESS AT WELL LOCATION
Mills Park

2. LOCATION NE ¼ NE ¼ Sec. 17 T. 15 N/S R. 20 E Carson City ~~County~~
PERMIT NO. 48542 (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
Decom. gran. & bentonite		0	20	20
Decom. granite & sand		20	80	60
Decom. gran, clay, sand		80	100	20
Grav., limestone, sand		100	120	20
Grav, limestone, clay	stks	120	155	35
Gravel, limestone		155	180	25
Grav, lmstn, green clay		180	220	40
Decom gran, sand, grn	clay	220	300	80
Decom granite with sand		300	365	65
D.G., some mica, clay	stks	365	480	115
D.G., grn clay, sand		480	700	220

Date started February 25, 19 85
Date completed March 11, 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. 36" to 50' WELL CONSTRUCTION
Diameter hole 24 inches Total depth 700 feet
Casing record
Weight per foot Thickness ¼ wall

Diameter	From	To
30 inches	+1 feet	50 feet
16 inches	+1 feet	250 feet
12 3/4 inches	250 feet	685 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 0 feet to 700 feet

Perforations:
Type perforation Shutter screen
Size perforation 1/8 slot
From 250 feet to 290 feet
From 310 feet to 380 feet
From 420 feet to 505 feet
From 520 feet to 540 feet
From 555 to 595 feet to 615 to 680 feet

9. WATER LEVEL
Static water level 13'3" 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 June 25, 1985

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434