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

#1-A
PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.370 and NAC 534.340

OFFICE USE ONLY
Log No. 40348
Permit No. 57768-7
Basin 212

NOTICE OF INTENT NO. 8181

1. OWNER City of North Las Vegas
MAILING ADDRESS Post Office Box 4086
North Las Vegas, NV 89036

ADDRESS AT WELL LOCATION Deer Springs & Decatur

2. LOCATION SW ¼ NW ¼ Sec. 19 T 19 ~~N~~/S R 61 E Clark County
PERMIT NO. 57768-7 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary
☐ Other

6. LITHOLOGIC LAB

Material	Water Strata	From	To	Thickness
Top soil		0	4	4
Blue clay		4	39	35
Tan caliche		39	46	7
Brown sandy clay with caliche stringers		46	334	268
Brown sandy clay		334	577	243
Limestone		577	583	6
Bonwn sandy clay		583	650	67

RECEIVED
JAN 28 1993
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started July 9, 19 92
Date completed August 25, 19 92

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8/21/92	200	113	24

8. WELL CONSTRUCTION
Total Depth 650 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
32	Inches	0	Feet	210	Feet
18	Inches	210	Feet	650	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
26	110	.375	+1	210
16	52.36	.3125	+3	37
12 3/4	41.51	.3125		
		See attached		

Surface Seal: ☒ Yes ☐ No
Depth of Seal 210
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 0 Feet to 640 Feet

9. WATER LEVEL
Static water level 147 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S 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 ~~4188~~ 4185 West Harmon (Contractor)
Las Vegas, NV 89103

Nevada contractor's license number issued by the State Contractor's Board 4286A
Nevada contractor's driller's number issued by the Division of Water Resources 290
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1735

Signed Richard K. Thompson (By driller performing actual drilling on site or contractor)
Date January 18, 1993

(Rev. 12-90) (O)-627