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

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 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 68935
Permit No.
Basin 049

NOTICE OF INTENT NO. [redacted]

1. OWNER City of Elko
MAILING ADDRESS 1751 College AVe.
Elko, NV 89801

ADDRESS AT WELL LOCATION 155 Copper Street
Elko, NV

2. LOCATION NW ¼ SE ¼ Sec. 30 T 35 N/S R 56 E County
PERMIT NO. 62094T (Issued by Water Resources) | 06-32H-01-7 (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 ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	3	3
Silty Sand & Gravel		3	65	62
Clay & Sandstone		65	130	65
Sandstone & Clay		130	185	55
~~XXXXXXX~~ Stringers				
Volcanic Tuff &		185	710	525
Clay Stringers				

Date started 5/8/, 1996
Date completed 6/19, 1996

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
6/19/96	50	282'	6
6/19/96	80	410'	2 hrs 40 mins

8. WELL CONSTRUCTION
Depth Drilled 710 Feet Depth Cased 685.35 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
~~32~~	~~Inches~~	~~0~~	~~Feet~~	~~100~~	~~Feet~~
22	Inches	100	Feet	710	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	94.62	.375	+1.0	100
16	62.58	.375	+2.31	39.43
14	54.57	.375	39.43	685

Perforations:
Type perforation Wire Wound Screen
Size perforation .060
From 289.97 feet to 309.97 feet
From 409.90 feet to 429.90 feet
From 560.00 feet to 600.00 feet
From 621.18 feet to 631.18 feet
From 655.00 feet to 675.00 feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 0 feet to 710 feet

9. WATER LEVEL
Static water level 245 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. (Contractor)
Address 4185 W. Harmon (Contractor)
Las Vegas, NV 89103
Nevada contractor's license number issued by the State Contractor's Board 42864
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1851
Signed Richard K. Thompson (By driller performing actual drilling on site or contractor)
Date July 16, 1996

DONALD VAN
JUL 22 1996
LAS VEGAS OFFICE

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627