AMENDED LOG

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.
Permit No.
Basin 49

NOTICE OF INTENT NO. 20607

1. OWNER City of Elko
MAILING ADDRESS 1751 College Ave. Elko, NV 89801
ADDRESS AT WELL LOCATION 6547 E. Idaho Elko, NV.

2. LOCATION NW ¼ SE ¼ Sec. 30 T. 35 N/S R. 56 E. Elko County
PERMIT NO. 620947 (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	2	2
Sandy clay		2	22	20
Sand & gravel		22	27	5
Sandy clay with sand & gravel stringers		27	185	158
Sand & gravel		185	210	25
Sanf clay		210	220	10
Sand & gravel		220	240	20
Sandy clay with gravel stringers		240	330	90
Sand & gravel with stringers		330	430	100
Sandy clay with gravel stringers		430	465	35

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NOV 10 1997

Date started 6/20, 19 96
Date completed 7/11, 19 96

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
7/6/96	2213	89.67	72

8. WELL CONSTRUCTION
Depth Drilled 465 Feet Depth Cased 460 Feet

HOLE DIAMETER (~~BIT SIZE~~)

		From		To	
32	Inches	0	Feet	100	Feet
22	Inches	100	Feet	465	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	+2.0	39.38
14	54.57	.375	39.38	460

Perforations:
Type perforation Wire wound screen
Size perforation .050
From 180 feet to 200 feet
From 219.67 feet to 239.67 feet
From 330.00 feet to 430.00 feet
From feet to feet
From feet to 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 465 feet

9. WATER LEVEL
Static water level 24.05 feet below land surface
Artesian flow G.P.M.
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 4185 West Harmon (Contractor)
Las Vegas, NV 89103
Nevada contractor's license number issued by the State Contractor's Board 4286A
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 Amended 11/14/97

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