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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **16276**

1. OWNER **USPGT % Union Pacific railroad** ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS **1416 Dodge st** Former **UPRR yard**
Omaha NE 68179

2. LOCATION **SW 1/4 NW 1/4 Sec. 34 T. 20 N. R. 61 E Clark** County
 PERMIT NO. **MO-2587** Parcel No. **41-14** Subdivision Name _____
Issued by Water Resources

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 **Auger**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sandy clayey silt		0	3.5	3.5
clay		3.5	5.5	2
caliche		5.5	8.0	2.5
clay		8	9.5	1
Hard caliche		9	11.5	2.5
clay		11.5	12	.5
Hard caliche		12	12.5	.5
clay / layer caliche		12.5	18	

8. WELL CONSTRUCTION
 Depth Drilled **18'** Feet Depth Cased **17'** Feet

HOLE DIAMETER (BIT SIZE)
 From **9** Inches To **1.8** Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	0.64	0.218	0	17

Perforations:
 Type perforation **Factory slot**
 Size perforation **.920**
 From **7** feet to **17** feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **5** _____
 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From **5** feet to **17** feet

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

Date started **8/28** 19 **95**
 Date completed **8/28** 19 **95**

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name **Thomas R. High** Contractor
 Address **781 - Pilot rd ste H**
LV NV 89119 Contractor
 Nevada contractor's license number _____ issued by the State Contractor's Board.
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **M-1869**
 Signed **Thomas R. High**
 By driller performing actual drilling on site or contractor
 Date **12-13-95**