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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. 30944

1. OWNER NYE COUNTY (CITY OF MANHATTAN) ADDRESS AT WELL LOCATION JUST NORTH OF WATER STORAGE TANK FOR CITY OF MANHATTAN
 MAILING ADDRESS TENOPIA NEVADA 89049

2. LOCATION SW 1/4 NE 1/4 Sec. 20 T. 8 N/S R. 44 E NYE County
 PERMIT NO. 48520 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 RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
MOB EQUIP TO WELL SITE RIG UP RIG OVER WELL - P4 DRILL PIPE RIG TO 60' - NOTHING IN WELL - SET UP CEMENTING TUB. MIX 25 SKS OF CEMENT USING 6 GALS WATER PER SK. PUMP CEMENT INTO PLACE - REMOVE DRILL PIPE CLEAN PUMP & LINES OF CEMENT - CGT 8" CASING OFF AT GROUND LEVEL - RIG DOWN.				
TOTAL SKS CEMENT 27 SKS				
WEIGHT AT PUMPING 15.2 LBS.				

8. WELL CONSTRUCTION
 Depth Drilled 64 Feet Depth Cased 64 Feet

HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches To 0 Feet 64 Feet
 Inches Feet Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>.188</u>	<u>+2</u>	<u>64</u>

Perforations:
 Type perforation MILLED
 Size perforation 3 X 1/8
 From 5.2 feet to 64 feet
 From feet to feet
 From feet to feet
 From feet to feet
 From feet to feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 5.0
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 5.2 feet to 64 feet

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Date started E 5-18, 1999
 Date completed S-18, 1999

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

9. WATER LEVEL
 Static water level 6.0 feet below land surface
 Artesian flow NO G.P.M. P.S.I.
 Water temperature 65 °F Quality FAIR

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name WOYTEK DRILLING CO. INC. Contractor
 Address 2220 STOWE DR. Contractor
RENO NEVADA 89511
 Nevada contractor's license number issued by the State Contractor's Board 024521A
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1442
 Signed Thomas M. Hallin
 By driller performing actual drilling on site or contractor
 Date 5-19-99