

Log No. 93917
 Permit No. _____
 Basin 87

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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. 49784

1. OWNER Truckee Meadows Water Authority ADDRESS AT WELL LOCATION 7495 South Virginia St. Reno NV
 MAILING ADDRESS P.O. Box 300B Reno, NV 89510

2. LOCATION NE 1/4 NW 1/4 Sec. 06 T. 18 N/S R. 20 E. Washoe County
 PERMIT NO. W-564 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other Water Test
 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	Thick-ness
<u>Silty Sand, Gravelly Sand</u>		<u>0</u>	<u>46'</u>	
<u>20% subrounded to angular fine sands 15% fine to medium sand in reddish-brown to tan plastic clay</u>				
<u>Gravelly clay and sand angular to subrounded gravel in tan plastic clay, reddish-brown tan clay</u>		<u>46</u>	<u>92'</u>	
<u>Sandy clay; brown, tan, fine to medium sand in tan plastic clay</u>		<u>92</u>	<u>310</u>	

Pipe will be
 Pull + Reamed
 WITH A-2 Production
 WELL

REC'D JUN 14 PM STATE ENGINEERS

8. WELL CONSTRUCTION
 Depth Drilled 310 Feet Depth Cased 295 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
10-5/8 Inches 0 Feet 310 Feet
15-5/8 Inches 0 Feet 310 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>0.25" mild</u>		

Perforations:
 Type perforation @ ASS Grade A
 Size perforation Ø 80 slot quad-perforated E, 8 5/8
 From 110 feet to 190 feet
 From 160 feet to 190 feet
 From 240 feet to 280 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal Bentonite, medium chips Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 100 feet to 310 feet

Date started 3-23, 2004
 Date completed 3-2, 2004

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>4-14-04</u>	<u>200</u>	<u>29.30</u>	<u>9:30-11:30-2</u>
<u>4-15-04</u>	<u>400</u>	<u>29.30-56'</u>	<u>11:30-1:30-2</u>
<u>4-15-04</u>	<u>600</u>	<u>56'-86'</u>	<u>1:30-3:30-2</u>
<u>4-15-04</u>	<u>750</u>	<u>86'-115'</u>	<u>3:30-5:30-2</u>

9. WATER LEVEL
 Static water level 12.2 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 WDC Exploration Contractor
 Address P.O. Box 141 24000 CA Contractor
95698
 Nevada contractor's license number issued by the State Contractor's Board 0012852
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2244
 Signed Randy Quinn
 By driller performing actual drilling on site or contractor
 Date 6-7-04