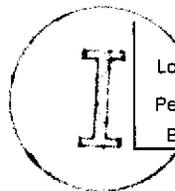


STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**



OFFICE USE ONLY 108325  
Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin 087

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 63484

1. OWNER Washoe County  
MAILING ADDRESS 4930 Energy Way  
Reno, NV 89502

ADDRESS AT WELL LOCATION Glendale Ave 200 ft E of HWY 395  
Reno, NV  
Subdivision Name: CMT-82 County: Washoe

2. LOCATION NE 1/4 SW 1/4 Sec 7 T 19S N/S R 20 E  
PERMIT/WAIVER No. MO1517  
Parcel No. \_\_\_\_\_

Latitude UTM E 260868  NAD 27  
Longitude N 4378790  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other  Sonic

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Brown sandy gravel w/cobbles		0	86	86
Brown silty sand		86	99	13
Brown sand w/gravel		99	107	8
Brown silty clay w/gravel		107	115	8
Brown gravelly sand		115	119	4
Brown clay		119	120.5	2
Brown gravel sand		120.5	131	11
Brown clayey sand w/gravel		131	171	40
Brown sand w/gravel		171	177	6
Brown sandy silt		177	182	5
Brown sand & gravel		182	184	2
Brown clayey silt		184	191	7
Brown silty sand		191	196	5
Brown gravelly clayey silt		196	202	6
Brown gravelly sand		202	236	34
Brown silty sand		236	272	36
Brown coarse sand		272	295	23
Brown silty sand		195	320	125
Brown med coarse sand w/silt		320	354	34
Brown sandy silt		354	365	11
Brown gravelly sand		365	371	6
Brown sandy silt w/gravel		371	405	34
Bentonite chips		397	405	8
39.527 373°N 00-NAD27				
119.782 092°W				

9. WELL CONSTRUCTION  
Depth Drilled 405 Feet Depth Cased 395 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
8 Inches 0 Feet 180 Feet  
6 Inches 180 Feet 405 Feet  
CASING SCHEDULE  
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)  
2 Sch 80 PVC 380 -5  
Perforations:  
Type of perforation Factory Cut  
Size of perforation .020  
From 380 feet to 395 feet  
From feet to feet  
From feet to feet  
From feet to feet  
Annular Seal:  Yes  No  
 Neat Cement 0 to 125  Pumped  Poured  
 Cement Grout to  Pumped  Poured  
 Concrete Grout to  Pumped  Poured  
 ≥30% Bentonite Grout 125 to 375  Pumped  Poured  
Gravel Pack:  Yes  No 377.5 to 397  Pumped  Poured  
Type: 2/12  
Bentonite Chips:  Yes  No 375 to 378  Pumped  Poured  
Type: Coated Pellets

7. Water Level  
Static water level: 29.58 feet below land surface  
Artesian Flow: G.P.M. P.S.I.  
Water Temperature: 55.1 °F  
Quality:

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	3		1.75

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 & Wells Contractor  
Address PO Box 141 Contractor  
Zamora, CA 95698  
Nevada contractor's license number issued by the State Contractor's Board 12852  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2377  
Signed William Zamora  
By driller performing actual drilling on site or contractor  
Date 1/8/2009