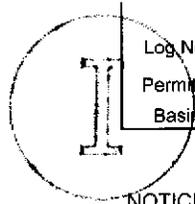


STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY **108337**



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. 63496

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

ADDRESS AT WELL LOCATION Broadway Blvd 50 East of Yori Ave
Reno, NV 89502
Subdivision Name: CMT94 County: Washoe

2. LOCATION NE 1/4 SE 1/4 Sec 13 T 19N N/S R 19 E
PERMIT/WAIVER No. MO1517 Right of Way

Latitude UTM E 259937 NAD 27
Longitude N 4377107 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
Cobbly gravel		0	5	5
Orangish brown cl si		5	10	5
Sandy cobbly gravel med brn		10	25	15
Clayey sandy silt med brn		25	30	5
Coarse & fine sand w/ gravel		30	45	15
Silty sand & sandy gravel		45	53	8
Sandy gravel & cobbles		53	65	12
Silty sandy gravels med brn		65	75	10
Clayey silts brn w/orange lenses		75	80	5
Highly oxidized layer		80	97	17
Silty gravelly sands		97	147	50
Sands w some grales dk brn		147	154	7
Gravelly silty sands		154	185	31
Silts w strong oxidation at base		185	187	2
Gravelly sand		187	197	10
Silty sand w some gravels		197	215	18
Orangish brown silts w clay		215	225	10
Dark green gray silty cl		225	233	8
Med brn silty clay		133	259	126
Dark green gray silty clay		259	265	6
<u>39.511, 966°W NA037</u>				
<u>119.792, 305°W</u>				

9. WELL CONSTRUCTION			
Depth Drilled	265	Feet	Depth Cased
			261
			Feet
HOLE DIAMETER (BIT SIZE)			
	From		To
	8	Inches	0
		Feet	265
		Feet	Feet
		Feet	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	5.02	.218	0	251

Perforations:	
Type of perforation	Factory slotted
Size of perforation	.020
From 251	feet to 261
	feet

Annular Seal: Yes No

Neat Cement 0 to 100 Pumped Poured

Cement Grout to Pumped Poured

Concrete Grout to Pumped Poured

≥30% Bentonite Grout 100 to 244 Pumped Poured

Gravel Pack: Yes No 248 to 265 Pumped Poured

Type: 2/12

Bentonite Chips: Yes No 244 to ~~248~~ Pumped Poured

Type: 3/8 pellets **248**

Date started: 20-Jan . 20 09
Date completed: 20-Jan . 20 09

7. Water Level
Static water level: 0.3 feet below land surface
Artesian Flow: n/a G.P.M. n/a P.S.I.
Water Temperature: 55.5 °F
Quality:

8. WELL TEST DATA			
TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
Pump	3		1

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 12852
issued by the State Contractor's Board
Nevada driller's license number issued by the M2371
Division of Water Resources, the on-site driller
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 2/20/2009