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

OFFICE USE ONLY Log No. 108344
Permit No.
Basin 067

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. 63503

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

ADDRESS AT WELL LOCATION Kirman Ave 100 East of Kirman Ave
Pickett Park
Subdivision Name: CTM-101 County: Washoe

2. LOCATION NW ¼ SE ¼ Sec 12 T 19N N/S R 19 E
PERMIT/WAIVER No. MO1517 (Issued by Water Resources) Parcel No.

Latitude
Longitude
UTM E 259575 N 4378491 [x] NAD 27 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition [ ] Deepen [ ] Other

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

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC [ ] Air [x] Other Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay sand cobbles		0	45	45
Clay		45	48	3
Sand gravel clay		48	75	27
Sand gravel		75	85	10
Sand cobbles clay		85	102	17
Sand		102	105	3
Clay cobbles		108	135	27
Clean sand		135	165	30

39.524.321°N NAD27
119.797.91°W

Date started: 10/1, 20 08
Date completed: 10/1, 20 08

7. Water Level
Static water level: 34.5 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 55.4 °F
Quality:

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [x] Pump [ ] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	3		1.25

9. WELL CONSTRUCTION
Depth Drilled 166 Feet Depth Cased 166 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	168	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 80 PVC	0	156

Perforations:
Type of perforation Mill slot
Size of perforation .020
From 166 feet to 156 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[x] Neat Cement 151 to 0 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [x] Yes [ ] No 166 to 153 [ ] Pumped [x] Poured
Type: 2/12
Bentonite Chips: [x] Yes [ ] No 153 to 151 [ ] Pumped [x] Poured
Type: Med chip

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* 1413
Signed (By driller performing actual drilling on site or contractor)
Date 1/13/2009

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY