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

OFFICE USE ONLY
Log No. 108321
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. 63480

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

ADDRESS AT WELL LOCATION W 6th St. 301 West of Ralston St
Subdivision Name: CTM-5 County: Washoe

2. LOCATION NW ¼ NW ¼ Sec 11 T 19 XN N/S R 19 E
PERMIT/WAIVER No. MO1517 (Issued by Water Resources) CTM-5 Parcel No.
Latitude
Longitude
UTM E 257553 [x] NAD 27
N 4379332 [ ] 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
Road bed sand gravel		0	5	5
Silty sand pea gravel		5	8	3
Silty sand		8	19	11
Cobbles with sand silt		19	27	8
Clay w/gravel and sand		27	34	7
Cobbles & gravel w/minor silt and sand		34	45	11
Gravel w/ sand & minor silt		45	55	10
Silty sand		55	68	13
Sand w/ gravel & silt		68	77	9
Medium sand w/ gravel & silt		77	78	1
Sand w/ gravel & silt		78	88	10

39.531,322°N NAD27
119,820,814°W

Date started: 7-Feb, 20 09
Date completed: 8-Feb, 20 09

9. WELL CONSTRUCTION
Depth Drilled 85' Feet Depth Cased 84 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	85	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	74

Perforations:
Type of perforation Slot
Size of perforation 020
From 74 feet to 84 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [ ] Yes [ ] No
[x] Neat Cement 0 to 68 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 73 to 85 [x] Pumped [ ] Poured
Type: 2/12
Bentonite Chips: [x] Yes [ ] No 68 to 73 [ ] Pumped [x] Poured
Type: Med. Chips

7. Water Level
Static water level: 47.69 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 59 °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	2		2

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* 2306
Signed (By driller performing actual drilling on site or contractor)
Date 5-11-09 3/6/2009

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY