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

OFFICE USE ONLY
Log No. 108330
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. 63489

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

ADDRESS AT WELL LOCATION Joule St. 500ft W of Edison Wy
Reno, NV
Subdivision Name: CTM-87 County: Washoe

2. LOCATION ~~SE~~ ¼ ~~SW~~ ¼ Sec 17 T 19n N/S R 20 E
PERMIT/WAIVER No. MO1517
Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM E 262980 [x] NAD 27
N 4376571 [ ] 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
Brown gravel w/sand		0	26	26
Grey silty fine sand		26	33	7
Brown silty fine sand		33	36	3
Brown sand w/gravel		36	45	9

39.507,987°N NAD27
119.756,175°W

Date started: 6-Oct, 20 08
Date completed: 6-Oct, 20 08

7. *Water Level*
Static water level: 4.52 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 56.4 °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

9. *WELL CONSTRUCTION*
Depth Drilled 45 Feet Depth Cased 45 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	45	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	40	-.5

Perforations:
Type of perforation Mill Slot
Size of perforation .020
From 45 feet to 40 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 35 to 1 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [x] Yes [ ] No 45 to 37 [ ] Pumped [x] Poured
Type: Cemex 2/12
Bentonite Chips: [x] Yes [ ] No 38 to 35 [ ] Pumped [x] Poured
Type: 3/8 Pure gold

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* T2111
Signed
By driller performing actual drilling on site or contractor
Date 10/6/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY