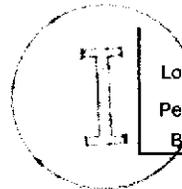


STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**



OFFICE USE ONLY 10834

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. 63504

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-102 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 \_\_\_\_\_ UTM E 259572  NAD 27  
Longitude \_\_\_\_\_ N 4378491  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
Clay sand cobble		0	45	45
Clay gravel		45	75	30
Clay silt		75	95	20
Sand some gravel		95	105	10
Clay cobbles		105	115	10
Bentonite chips		108	115	7
<u>39.524, 320°N NAD27</u> <u>119.797, 045°W</u>				
<u>2000 JUL 10 04:11:01</u>				

9. WELL CONSTRUCTION

Depth Drilled	115	Feet	Depth Cased	106	Feet
HOLE DIAMETER (BIT SIZE)					
		From			To
	6	Inches	0	Feet	115
		Inches		Feet	
		Inches		Feet	
CASING SCHEDULE					
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)	
2		Sch 80 PVC	0	96	

Perforations:

Type of perforation	Mill slot
Size of perforation	.020
From 106	feet to 96
From	feet to

Annular Seal:  Yes  No

<input checked="" type="checkbox"/> Neat Cement	91 to 0	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack:  Yes  No 108 to 95  Pumped  Poured  
Type: 2/12

Bentonite Chips:  Yes  No 95 to 91  Pumped  Poured  
Type: Med chip

7. Water Level  
Static water level: 35.92 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: 68 °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer	<input checked="" type="checkbox"/> Pump	<input type="checkbox"/> Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	3		.25

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 *Merrill Elster*  
By driller performing actual drilling on site or contractor  
Date \_\_\_\_\_