

OFFICE USE ONLY  
 Log No. 49937  
 Permit No. \_\_\_\_\_  
 Basin R87

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 23366

Consultant:

1. OWNER Steffen Robertson and Kirsten  
 MAILING ADDRESS 1755 East Plumb Lane #241  
Reno, Nevada 89502

ADDRESS AT WELL LOCATION 1600 B St. Sparks, Nv.  
Western Energetix 1600 Victorian Ave.  
419 W. Plumb Lane, Reno, Nv 89509

2. LOCATION C  $\frac{1}{4}$  5 T 19N N/S R 20 E Washoe County  
 PERMIT NO M/O-655-B MW-6 032-122-18 Sparks Subdivision Name  
Issued by Water Resources Parcel No.

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other Tubex

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphaltic Concrete		0	3"	3"
Aggregate Base		3"	1	9"
Brown Clayey Sands (SC), (medium plasticity), with trace cobbles and gravel, medium dense, slightly moist.		1	4	3
Brown Silty Sands (SM), non-plastic, medium dense, slightly moist.		4	11	7
Same at 8', Recognition of some cobble and rock.				
Dark Brown Silty Gravel (GM), non-plastic, low density, slightly moist.		11	16	5
Same: High concentration of rock.		16	17	1
Brown Silty Gravel (GM), low plasticity, medium density, saturated.		16	38.5	22.5
Same: 23'-24' Addition of considerable silty sand.				

8. WELL CONSTRUCTION  
 Depth Drilled 38.5 Feet Depth Cased 33 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
9 5/16 Inches 0 Feet 38.5 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4" PVC	Blank	Sch 40	0	13.6
3/4" PVC		Sch 80	0	36.8
2" PVC	Sparge	.020 Slot	36.5	38.5

Perforations: Locking Cap & Christy Box  
 Type perforation Factory Sawn Slot  
 Size perforation .020  
 From 13.6 feet to 33 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 10.2  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Bentonite Seal 10.2-11.8 & 33.8-35.8  
 Gravel Packed:  Yes  No #8 Silica 11.8-33.8  
 From Pea Gravel - feet to 35.5 - 38.5 feet

9. WATER LEVEL  
 Static water level n/a feet below land surface  
 Artesian flow n/a G.P.M. n/a P.S.I.  
 Water temperature n/a °F Quality n/a

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Wayne Drilling, Inc. Contractor  
 Address P.O. Box 12370 Contractor  
Reno, Nevada 89510

Nevada contractor's license number issued by the State Contractor's Board 22549  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908

Signed Wayne Drilling, Inc.  
 By driller performing actual drilling on site or contractor  
 Date July 19, 1994

Date started August 12, 1993  
 Date completed August 12, 1993

7. WELL TEST DATA

TEST METHOD	Bailer	Pump	Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>no test</u>						