WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 49941
Permit No.
Basin 087

Consultant:
Client:
NOTICE OF INTENT NO. 21854

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

ADDRESS AT WELL LOCATION 2169 Prater Way, Sparks, Nv.
Western Energetix
419 W. Plumb Lane, Reno, Nv. 89509

2. LOCATION DD ¼ ¼ Sec. 6 T. 19N N/S R. 20 E. Washoe County
PERMIT NO. M/O 687 MW-2 (Issued by Water Resources) 032-023-01 (Parcel No.) Sparks (Subdivision Name)

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	Thickness
Asphaltic Concrete		0	3"	3"
Dark Brown Silty Gravels (GM), with some cobbles, loose, non-plastic, slightly moist.		3"	1'	9"
Silty Sand (SM), backfill, dense, non-plastic, light brown, slightly moist.		1	2	1
Gravels (GP), with considerable sands; some cobbles, medium dense, non-plastic, dark brown, slightly moist.		2	13	11
Light Brown Silty Gravels (GM), medium dense, non-plastic, moist. Note: Color change to grayish brown.		13	23	10
Grayish Brown Silty Gravels (GM), loose, non-plastic, moist.		23	31	8
Boulder (Granite)		24.5	25.5	1
Light Brown Silty Gravels (GM), medium dense, non-plastic, wet.		31	49	18

Date started July 27, 1993
Date completed July 27, 1993

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
no test		

8. WELL CONSTRUCTION
Depth Drilled 49 Feet Depth Cased 44 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9 5/16 Inches		0 Feet	49 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	13.5
3/4 PVC		Sch. 80	0	48
2" KYA	Sparge		48	49

Perforations: Locking Cap/ locking well protector
Type perforation Factory Sawed Slot
Size perforation .020
From 13.5 feet to 44 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 9.5
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Bentonite Seal 9.5-11.5 & 44-48
Gravel Packed: ☒ Yes ☐ No #3 Silica 11.5-44
From #3 Silica feet to 48-49 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 (By driller performing actual drilling on site or contractor)
Date July 19, 1994

JUL 15 '95 STATE ENGINEER

(Rev. 3-91)
USE ADDITIONAL SHEETS IF NECESSARY
(O)-627