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

OFFICE USE ONLY
Log No. 123331
Permit No.
Basin No.

PRINT OR TYPE IN BLACK INK 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. 37805
WELL NAME *(If applicable)*: PC-137D

1. OWNER/CLIENT NAME: Nevada Environmental Response Trust
MAILING ADDRESS: 35 E Wacker DR. # 1550, Chicago Il 60601-2314

DETAILED ADDRESS AT WELL LOCATION: 460 E. Galleria Dr, Henderson, NV
Subdivision Name — *County*: Clark

2. PLS LOCATION: SE ¼ SE ¼ 36 Sec 21 N/S 62 E
PERMIT/WAIVER NO. 161-39-701-005
Issued by Water Resources — *Current Parcel No.*

Latitude 36* 4' 17.65" N — UTM E — ☒ NAD 27
Longitude 115* 59' 47.83" W — UTM N — ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☒ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☒ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Concrete			0	-5
Sand			-5	4
Silty Sand			4	5
Sandy Silt			5	10
Silty Sand			10	21
Sand			21	39
Hydite Rock			39	40
Clayey Silt			40	57
Sandy Silt			57	60
Silt			60	63
Sandy Silt			63	65
Clayey Silt			65	75
Sandy Silt			75	83
Clayey Silt			83	87

DIVISION OF WATER RESOURCES RECEIVED APR 16 2015

Date started: 7-Nov, 20 14 TS
Date completed: 8-Nov, 20 14 TS

9. CONSTRUCTION
Depth Drilled: 87 Feet — Depth Cased: 87 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8 5/8"	Inches	0	Feet	87	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.500	2.01	0.237	0	87

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0	to 75	☒ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	72	to 75	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	75	to 87	☐ Pumped	☒ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Factory
Size of perforation: ~~0.02~~ 0.010

From	Feet	To	Feet
77		87	

7. WATER QUALITIES
Static water level: 78 Feet below land surface
Artesian Flow: NA G.P.M. P.S.I.
Water Temperature: NA ° Fahrenheit
Water Quality: NA

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name: National EWP (Contractor)
Address: 5241 Schirlls St. Las Vegas, NV 89118 (Contractor)
Nevada contractor's license number as issued by the *State Contractor's Board*: 0075355
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: 2512-LTD
Signed: Bob [illegible] *By driller performing actual drilling on site or contractor*
Date: 2/9/2015

(Rev. 12-13) **USE ADDITIONAL SHEETS IF NECESSARY** pg. of pg.

36.0715694 NAD
-115.996619 27