

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

OFFICE USE ONLY
Log No. 123270
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. 37835
WELL NAME (if applicable): M-191

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

DETAILED ADDRESS AT WELL LOCATION 560 W Lake Mead Prkwy
Henderson, NV
Subdivision Name _____ County Clark

2. PLS LOCATION NW 1/4 NE 1/4 13 Sec 22 N/S 62 E
PERMIT/WAIVER NO. Mo-3003 178-12-801-008
Issued by Water Resources Current Parcel No.

Latitude 36° 02' 30.04 N UTM E NAD 27
Longitude 115° 00' 01.07" 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 Monitor
 Irrigation Stock
 Mining / Dewater Com / Ind Rec
 Test / Other Mun / QM

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Concrete			0	-5
Base Pack			-5	-8
Silty Sand			-8	14
Sand / gravel			14	18
Sandy Silt			18	20
Silty Sand			20	23
Sand			23	30
Sandy Silt			30	45
Clayey Silt			45	50

9. INSTRUCTION

Depth Drilled: 50 Feet Depth Cased: 50 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>8</u> Inches	<u>0</u> Feet <u>50</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2.375</u>	<u>0.68</u>	<u>0.154</u>	<u>0</u>	<u>50</u>

ANNULAR MATERIALS

Sanitary Seal Yes No

Material	From	To	Applied	Method
<input checked="" type="checkbox"/> Neat Cement	<u>-5</u>	<u>30</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Bentonite Chips	<u>30</u>	<u>33</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Gravel Pack [> 0.2 in.]	_____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Sand Pack [< 0.2 in.]	<u>33</u>	<u>50</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Other, explain: _____	_____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

PERFORATIONS:

Type of perforation: Factory

Size of perforation: 0.02

From	To	From	To
<u>35</u> Feet	<u>50</u> Feet	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Date started: 1-Dec 20 14
Date completed: 2-Dec 20 14

7. WATER QUALITIES
Static water level: 45 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ ° Fahrenheit
Water Quality: Clear

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: Bol
By driller performing actual drilling on site or contractor
Date: 2/9/2015

36.041678
-115.00029
MAD 27