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

OFFICE USE ONLY
Log No. 123984
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. 37816
WELL NAME *(If applicable)*: SGW-04

1. OWNER/CLIENT NAME: Basic Environmental Company
MAILING ADDRESS: 875 W. Warm Springs Rd

DETAILED ADDRESS AT WELL LOCATION: 661-681 Warm Springs Rd
Henderson NV 89015
Subdivision Name: *County:* Clark

2. PLS LOCATION: NE ¼ NE ¼ 11 Sec 22 N/S 62 E
PERMIT/WAIVER NO. MO-3111 *Issued by Water Resources* 178-11-501-012 *Current Parcel No.*

Latitude 36*3'12.39"N UTM E
Longitude 115*0'47.77"W UTM N
☑ NAD 27 ☐ 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
Gravelly sand			0	10
Dual Completion Vapor Gas probe				
Second well is from 0-5'				
with probe from 4.6-5 '				
Sand is from 3.6-5'				
Hydrated chips from 0-3.6'				

DCNR/DWR/SNBO
RECEIVED
NOV 30 2015

Date started: 19-Nov, 20 15
Date completed: 19-Nov, 20 15

9. CONSTRUCTION
Depth Drilled: 10 Feet Depth Cased: 10 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8.25	Inches	0	Feet	10	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1/4"			0	10

ANNULAR MATERIALS
Sanitary Seal ☑ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☑ Bentonite Chips	5	to	8.6	☐ Pumped	☑ Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☑ Sand Pack [< 0.2 in.]	8.6	to	10	☐ Pumped	☑ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Vapor gas probe
Size of perforation:

From	9.6	Feet	To	10	Feet
From		Feet	To		Feet
From	4.6	Feet	To	5	Feet
From		Feet	To		Feet
From		Feet	To		Feet

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

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: 4221 W. Oquendo Rd. 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):* 2526
Signed: *By driller performing actual drilling on site or contractor*
Date: 11/31/2015

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

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