

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

OFFICE USE ONLY  
Log No. **108186**  
Permit No. \_\_\_\_\_  
Basin \_\_\_\_\_

PRINT OR TYPE 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. **60931**

1. OWNER **BASIC Remediation Co.** ADDRESS AT WELL LOCATION **3500' NE of Galleria**  
MAILING ADDRESS **875 Warm Springs Rd Henderson, NV 89015** & **Pabco Rd**  
Subdivision Name: \_\_\_\_\_ County: **Clark**

2. LOCATION **NE 1/4 NE 1/4 Sec 6 T 22 N OR 63 E** Latitude **UTM E 834925.18**  NAD 27  
PERMIT/WAIVER No. **160-32-801-004** Longitude **N 26729029.99**  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other **Sonic**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sandy Gravel		0	21	21
Clay with Gravels (brown)	X	21	168	147
Clay with Gravel (green)	X	168	187	19
Clay with Interbedded Sands	X	187	353	166
Sand	X	353	358.5	5.5
Clay		358.5	369	10.5
Sand	X	369	370	1
Clay		370	375	5

9. WELL CONSTRUCTION  
Depth Drilled **375** Feet Depth Cased **372** Feet

HOLE DIAMETER (BIT SIZE)

	From	To	Feet
9	0	150	150
8	150	375	225

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	2.86	1.337	+3	352

Perforations:

Type of perforation **Factory slot**  
Size of perforation **.010**

From **352** feet to **372** feet

Annular Seal:  Yes  No

Neat Cement to \_\_\_\_\_  Pumped  Poured  
 Cement Grout to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout **0** to **2**  Pumped  Poured  
 ≥30% Bentonite Grout **2** to **345.5**  Pumped  Poured

Gravel Pack:  Yes  No **349.5** to **375**  Pumped  Poured  
Type: **2-16 SAND**

Bentonite Chips:  Yes  No **345.5** to **349.5**  Pumped  Poured  
Type: **3/8 chips**

Date started: **3-27**, 20 **08**  
Date completed: **5-29**, 20 **08**

7. Water Level  
Static water level: **21** feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

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

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name **Boart Longyear Co** Contractor  
Address **12225 B W Peoria Ave El Mirage, Az 85335** Contractor  
Nevada contractor's license number issued by the State Contractor's Board **0010157**  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller **M-2147**  
Signed **Sh Li** By driller performing actual drilling on site or contractor  
Date **6-17-08**