

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

OFFICE USE ONLY  
Log No. 108008  
Permit No. 212  
Basin 212

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. 60934

1. OWNER BASIC Remediation Co ADDRESS AT WELL LOCATION 100' E of Galleria  
MAILING ADDRESS 875 Warm Springs Rd 9 Pabco Rd  
Henderson, NV 89015 Subdivision Name: \_\_\_\_\_ County: Clark

2. LOCATION NW 1/4 NW 1/4 Sec 6 T 22 N R 63 E Latitude UTM E 830524.63  NAD 27  
PERMIT/WAIVER No. 160-31-499-002 Longitude N 26728054.92  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  Monitor  
 Municipal/Industrial  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Sandy Gravel</u>		<u>0</u>	<u>20</u>	<u>20</u>
<u>Clay with Gravels</u>	<u>X</u>	<u>20</u>	<u>235</u>	<u>215</u>
<u>Clay with Interbedded Sand</u>	<u>X</u>	<u>235</u>	<u>313</u>	<u>78</u>
<u>Sand</u>	<u>X</u>	<u>313</u>	<u>314</u>	<u>1</u>
<u>Clay</u>		<u>314</u>	<u>340</u>	<u>26</u>
<u>Clay with Interbedded Sand</u>	<u>X</u>	<u>340</u>	<u>400</u>	<u>60</u>

9. WELL CONSTRUCTION  
Depth Drilled 400 Feet Depth Cased 360.5 Feet

HOLE DIAMETER (BIT SIZE)

	From	To	Feet	Feet
<u>9</u> Inches	<u>0</u>	<u>150</u>		
<u>8</u> Inches	<u>150</u>	<u>400</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>	<u>2.86</u>	<u>.337</u>	<u>+3</u>	<u>340.5</u>

Perforations:  
Type of perforation Factory Slot  
Size of perforation .010

From 340.5 feet to 360.5 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement 363 to 400  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout 0 to 2  Pumped  Poured  
 ≥30% Bentonite Grout 2 to 333.5  Pumped  Poured

Gravel Pack:  Yes  No 337 to 363  Pumped  Poured  
Type: 2-16 SAND

Bentonite Chips:  Yes  No 333.5 to 337  Pumped  Poured  
Type: 3/8 Chips

Date started: 3-11 20 08  
Date completed: 5-29 20 08

7. Water Level  
Static water level: 25 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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  
Address 12225 B W Peoria Ave  
El Mirage, Az 85335  
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 Shu Lin  
By driller performing actual drilling on site or contractor  
Date 6-17-08

(Rev. 05-09)

USE ADDITIONAL SHEETS IF NECESSARY