

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

OFFICE USE ONLY
Log No. 108006
Permit No. _____
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. 60932

1. OWNER Basic Remediation Co ADDRESS AT WELL LOCATION 2000' SE of Wiesner Way
MAILING ADDRESS 875, Warm Springs Rd Archery Range
Henderson, NV 89015 Subdivision Name: _____ County: Clark

2. LOCATION NW 1/4 NW 1/4 Sec 36 T 22 N R 63 E Latitude UTM E 825852.88 NAD 27
PERMIT/WAIVER No. 161-36-101-002 Longitude N 26732675.25 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
<u>Sandy Gravel</u>	<u>X</u>	<u>0</u>	<u>19</u>	<u>19</u>
<u>Clayey Gravel</u>	<u>X</u>	<u>19</u>	<u>207</u>	<u>188</u>
<u>Clay with Interbedded Sand</u>	<u>X</u>	<u>207</u>	<u>278</u>	<u>71</u>
<u>Fat Clay</u>		<u>278</u>	<u>365</u>	<u>87</u>
<u>Sand</u>	<u>X</u>	<u>365</u>	<u>366</u>	<u>1</u>
<u>Clay</u>		<u>366</u>	<u>384</u>	<u>18</u>
<u>Sand</u>	<u>X</u>	<u>384</u>	<u>385</u>	<u>1</u>
<u>Clay</u>		<u>385</u>	<u>392</u>	<u>7</u>

9. WELL CONSTRUCTION
Depth Drilled 392 Feet Depth Cased 387 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>9</u>	<u>0</u>	<u>287</u>	<u>0</u>	<u>287</u>
<u>8</u>	<u>287</u>	<u>392</u>	<u>287</u>	<u>392</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>367</u>

Perforations:

Type of perforation Factory Slot
Size of perforation .010

From 367 feet to 387 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ 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 359.5 Pumped Poured

Gravel Pack: Yes No 364 to 392 Pumped Poured
Type: 2-16 SAND

Bentonite Chips: Yes No 359.5 to 364 Pumped Poured
Type: 3/8 Chips

Date started: 4-30, 20 08
Date completed: 5-31, 20 08

7. Water Level
Static water level: 17 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailer 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 Contractor
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 [Signature]
By driller performing actual drilling on site or contractor

Date _____