

OFFICE USE ONLY  
 Log No. 93111  
 Permit No. 272  
 Basin 272  
 NOTICE OF INTENT NO. 24807

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Well # AA-11

1. OWNER Basic Remediation ADDRESS AT WELL LOCATION Warm Springs Rd + Pabco Rd. Henderson, NV  
 MAILING ADDRESS 875 Warm Springs Rd Henderson, NV 89015  
 2. LOCATION SW  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 6 T. 22 N. 63 E. County \_\_\_\_\_  
 PERMIT NO. 179-06-301-004 Parcel No. \_\_\_\_\_ Subdivision Name BMI Site

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SILTY SAND with GRAVEL		0'	17'	17'
SANDY SILTY GRAVEL		17'	23'	6'
GRAVELLY SILTY SAND		23'	27'	4'
SILT and CLAYEY SILT		27'	213'	186'
SILTY CLAY		213'	218'	5'
CLAYEY SILT		218'	238'	20'
SILTY CLAY		238'	243'	5'
CLAYEY SILT/SILT		243'	268'	25'
SILTY CLAY		268'	274'	6'
CLAYEY SILT		274'	293'	19'
SILTY CLAY		293'	298'	5'
CLAYEY SILT		298'	400'	102'

8. WELL CONSTRUCTION  
 Depth Drilled 400 Feet Depth Cased 29 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 9 7/8 Inches To 0 Feet 400 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2		Sch 80 PVC	0	9
4 1/2		Perf. Sch 80 PVC	9	29

Perforations:  
 Type perforation Factory Slotted  
 Size perforation 0.010-inch slot width  
 From 9 feet to 29 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 4 feet  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No (10x20 Silica sand)  
 From 7.5 feet to 31 feet

9. WATER LEVEL  
 Static water level 27.2 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name WDC Exploration & Wells Contractor  
 Address 1421 S. 39th Ave Phoenix, AZ 85009 Contractor  
 Nevada contractor's license number 0012852 issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1749  
 Signed \_\_\_\_\_ By driller performing actual drilling on site or contractor  
 Date 4/5/04

Date started March 24 2004  
 Date completed April 1 2004

7. WELL TEST DATA

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

DCNR/DWR  
 RECEIVED  
 MAY 10 2004  
 LAS VEGAS OFFICE