Bmw -6

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 103367
Permit No.
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 31180

1. OWNER City of Henderson Basic Remediation Company
MAILING ADDRESS 875 W. Warm Springs rd. Henderson Nevada 89011
ADDRESS AT WELL LOCATION Appox 0.5 Miles NE of Intersection of Paseo rd. and W. Galleria Dr.

2. LOCATION NE ¼ SW ¼ Sec. 31 T. 21 N/S R. 63 E Clark County
PERMIT NO. Issued by Water Resources | 16031301003 Parcel No. | Subdivision Name

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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty sand & Gravel		0'	25'	
Clay & sandy clay		25'	39'	
Muddy creek & Silty sand		39'	50'	

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NAD83
681872.682900 East
3993995.847000 North

Date started 06-21, 2007
Date completed 06-21, 2007

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 50' Feet Depth Cased 50' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8" Inches	0' Feet	50' Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	2 lb/ft	Sch 40 0.474"	+3'	30'

Perforations:
Type perforation Sch 40
Size perforation 020
From 30' feet to 50' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 25
Placement Method: ☐ Pumped ☐ Poured
Seal Type: 3/8 chips
☐ Neat Cement
☐ Cement Grout
☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 28' feet to 50' feet

9. WATER LEVEL
Static water level 31' feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature N/A °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 Boart Longyear Co. Contractor
Address 7773 W. Seldon Ln. Contractor
Peoria, AZ 85345
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 M2148
Signed Phillip E. [illegible] By driller performing actual drilling on site or contractor
Date 7-17-07

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

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