BNMW-7

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 103366
Permit No.
Basin 212

NOTICE OF INTENT NO. 31181

1. OWNER City of Henderson Basic Remediation Company
MAILING ADDRESS 875 W. Warm Springs rd. Henderson Nevada 89011
ADDRESS AT WELL LOCATION Approx 0.7 miles NE of Intersection of Pabco rd. & W. Galleria dr.
2. LOCATION NW ¼ SE ¼ Sec. 31 T. 21 N/S R. 63 E. Clark County
PERMIT NO. (Issued by Water Resources) Parcel No. 160313016003 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'	36'	
Clay and Clayey sand		36'	40'	
Muddy creek, Silty sand & Clayey sand		40'	70'	

NAD: 83
682155.305600 East
3994039.043000 North

Date started 06-22, 2007
Date completed 06-23, 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 70' Feet Depth Cased 70 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
8"	0	70

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	2lb./ft	Sch 40 0.474"	+3	50'

Perforations:
Type perforation Sch 40
Size perforation 020
From 50 feet to 70 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 48'
Placement Method: ☐ Pumped ☐ Poured
Seal Type: 3/8 chips ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 48' feet to 70' feet

9. WATER LEVEL
Static water level 57' 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 Layne Longyear Co. (Contractor)
Address 7773 W. Seldon Lane Peoria, AZ 85345 (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 M2148
Signed [signature] (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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