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 18
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. 103924
Permit No.
Basin 212

Flood Channel - City of Henderson

NOTICE OF INTENT NO. 31831

1. OWNER Basic Redevelopment Company
MAILING ADDRESS 875 West Warm Springs Rd.
Henderson NV. 89011

ADDRESS AT WELL LOCATION Approx 0.2 miles SW of the Intersection of Olson Dr. & E Lake Mead Pkwy.

2. LOCATION NE ¼ NE ¼ Sec. 5 T. 22 N(S) R. 63 E. Clark County
PERMIT NO. Issued by Water Resources | Parcel No. 17905596001 | 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
Interbedded Silty Sand & Silty Gravel		0'	47'	47'
Muddy Creek Formation	✓	47'	65'	18'
Clayey Silt & Silty Sand Clay.				

NAD 83
683765E
3993659N

Date started 7-31-07, 20
Date completed 7-31-, 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 65' Feet Depth Cased 65 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8" Inches	0 Feet	65 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	21lb/ft	Sch40 0.474	+3	45

Perforations:
Type perforation Sch40 factory cut
Size perforation .020
From 45 feet to 65 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 43
Placement Method: ☐ Pumped ☑ Poured
Seal Type: 3/8" Chips
☐ Neat Cement
☐ Cement Grout 43'-2'
☑ Concrete Grout 2'-0'

Gravel Packed: ☑ Yes ☐ No
From 43 feet to 65 feet

9. WATER LEVEL
Static water level 47 feet below land surface
Artesian flow NO 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 Boart Longyear Co. Contractor
Address 7773 W. Sekon Lane 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. Cameron
By driller performing actual drilling on site or contractor
Date 8-17-07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627