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 DBMW-20
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. 103891
Permit No.
Basin 212

NOTICE OF INTENT NO. 31833

1. OWNER ~~Basic Redemption Company~~ City of Henderson 240 Water St. P.O. Box 95050
MAILING ADDRESS ~~875 W. Warm Springs Rd.~~ Henderson, NV 89011
ADDRESS AT WELL LOCATION Approx 0.5 miles NW of north end of Olson Dr.

2. LOCATION NW ¼ SE ¼ Sec. 29 T. 21 N OR 63 E. Clark County
PERMIT NO. ..... Issued by Water Resources | 16029801003 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
Alluvium, Silty Sand		0'	25'	25'
Muddy Creek	✓	25'	32'	7'
Formation, Silt & Clay.				
Sand & Gravel	✓	32'	52'	20'
Muddy Creek	✓	52'	70'	18'
Silt with Interbedded Sand				

NAD 83
683180 E
3995810 N

Date started 8-15-, 2007
Date complated 8-15, 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)

	From	To
8" Inches	0 Feet	70 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	20

Perforations:
Type perforation Sch 40 Factory Cut
Size perforation .020
From 20 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 18'
Placement Method: ☐ Pumped ☐ Poured
Seal Type: 3/8 chips
☐ Neat Cement 18'-2'
☐ Cement Grout
☑ Concrete Grout 2'-0'

Gravel Packed: ☑ Yes ☐ No
From 18 feet to 70 feet

9. WATER LEVEL
Static water level 36 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. Seldon 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 [signature] By driller performing actual drilling on site or contractor
Date 8-20-07

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

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