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 17
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. 103893
Permit No.
Basin 212

NOTICE OF INTENT NO. 31830

1. OWNER ~~Basic Remediation~~ Landwell Company LP Company
MAILING ADDRESS 875 W. Warm Springs Rd
Henderson NV - 89011
ADDRESS AT WELL LOCATION Approx 0.16 miles SW of Intersection of Olson Dr & E Lake mead Pkwy.
2. LOCATION SE ¼ SE ¼ Sec. 32 T. 21 N/S R. 63 E. Clark County
PERMIT NO. Issued by Water Resources
Parcel No. 16032801004
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 Sands & Gravel		0'	28'	28'
Silty Sand with Gravel		28'	46'	18'
Silty Sand, Trace Clay	✓	46'	62'	16'
Muddy Creek Formation Silt & Clay	✓	62'	75'	13'

NAD 83
683822 E 3993763 N.

Date started 8-1-, 2007
Date complated 8-1-, 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 @ 75' Feet Depth Cased 75 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	75 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	2lbs/ft	Sch 40 0.474"	+3	60

Perforations:
Type perforation Sch 40 factory Cut
Size perforation .020
From 60 feet to 75 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 58
Placement Method: ☐ Pumped ☑ Poured
Seal Type: 3/8 chips
☐ Neat Cement 58'-2'
☐ Cement Grout
☑ Concrete Grout 2'-0

Gravel Packed: ☑ Yes ☐ No
From 58 feet to 75 feet

9. WATER LEVEL
Static water level 64 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 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 Phillip E. Carney
By driller performing actual drilling on site or contractor
Date 8-17-07

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