

PXW-6

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 104904
Permit No.
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 34880

1. OWNER County of Clark (P&C Comm Serv) ADDRESS AT WELL LOCATION 1800 E Russell Rd
MAILING ADDRESS 3770 Howard Hughes Parkway #20 Henderson, NV
Las Vegas, NV 89169 Subdivision Name: County: Clark
2. LOCATION SW 1/4 SW 1/4 Sec 25 T 21 N R 62 E Latitude UTM E 926450 NAD 27
PERMIT/WAIVER No. MO-2793 161-25-401-001 Longitude N 26733450 NAD 83/WGS 84
Issued by Water Resources Parcel No.

3. WORKED PERFORMED New Well Replace Recondition Deepen Other
4. PROPOSED USE Domestic Irrigation Test Stock Municipal/Industrial Monitor
5. WELL TYPE Cable Rotary RVC Air Other Roto Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Silty Sand		0	6	6'
Sandy Gravels		6	16	10'
Caliche	X	16	29	13'
Muddy Cores	X	29	40	11'

9. WELL CONSTRUCTION
Depth Drilled 40 Feet Depth Cased 30 Feet
HOLE DIAMETER (BIT SIZE)
From To
8 Inches 0 Feet 36 Feet
6" Inches 30 Feet 40 Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
4.5 2 1.237 0 25

Perforations:
Type of perforation Factory Slot
Size of perforation .040
From 25 feet to 30 feet
Annular Seal: Yes No
 Neat Cement to Pumped Poured
 Cement Grout to Pumped Poured
 Concrete Grout 0 to 2 Pumped Poured
 230% Bentonite Grout 2 to 20.5 Pumped Poured
Gravel Pack: Yes No 24 to 31 Pumped Poured
Type: 6-9 silica sand
Bentonite Chips: Yes No 31 to 40 Pumped Poured
Type: 2/8 Hillepug 20.5 24

Date started: 12-13 20 07
Date completed: 12-17 20 07

7. Water Level
Static water level: 16 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name: Brent Longyear Co
Address: 7773 W Seltou Ln Peoria, AZ 85385
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: M-2147
Signed: [Signature]
Date: 1-6-08