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

OFFICE USE ONLY
Log No. 111538
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. 32380

1. OWNER USA Bureau of Land Management
MAILING ADDRESS Washington DC

ADDRESS AT WELL LOCATION North of Deer Creek & West of Cougar Ridge Trail
Subdivision Name: County: Clark

2. LOCATION SW ¼ SW ¼ Sec 7 T 19 N R 57 E
PERMIT/WAIVER No. MO-2854 (Issued by Water Resources) 128-07-401-001 (Parcel No.)

Latitude
Longitude
UTM E 622926.11 N 4018671.47 ☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ 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
Sandy Gravel with Cobbles	X	0	24	24
Bedrock		24	30	6

DCNR/DWR
RECEIVED
JUN 23 2010
LAS VEGAS OFFICE

Date started: 5-12, 2010
Date completed: 5-12, 2010

9. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 24.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	30	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.69	.154	0	19.5

Perforations:
Type of perforation Factory Slot
Size of perforation .020
From 19.5 feet to 24.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 2 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 17.5 to 25 ☐ Pumped ☒ Poured
Type: 10-20
Bentonite Chips: ☒ Yes ☐ No 25 to 30 ☐ Pumped ☒ Poured
Type: 3/8 Chips 0 17.5

7. Water Level
Static water level: 13 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Boart Longyear Company
Address (Contractor) 7773 W Seldon Ln
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* M-2147
Signed (By driller performing actual drilling on site or contractor)
Date 6-18-10

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY