STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 106071
Permit No.
Basin 230

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. 32889

1. OWNER Bureau of Land Management
MAILING ADDRESS 1340 Financial Blvd.
Reno, NV 89052

ADDRESS AT WELL LOCATION US 95 at Mile Marker 34, Nye County Nevada
Subdivision Name: N/A County: Nye

2. LOCATION NE ¼ SW ¼ Sec 9 T 15S N/S R 49 E
PERMIT/WAIVER No. R-1413
Issued by Water Resources
Parcel No.

Latitude 36.6486129761
Longitude 116.464164734
UTM E
N
☐ 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Mud stones and limestones		3075	3175	100

DCNR/DWR RECEIVED
JUL 14 2008
LAS VEGAS OFFICE

Date started: 21-Jun , 20 08
Date completed: 7/6/2008 , 20 08

9. WELL CONSTRUCTION
Depth Drilled 3175 Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
4.75	Inches	3075	Feet	3175	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5.50	15.50	3.75	+2.80	2967.50

Perforations:
Type of perforation
Size of perforation
From feet to 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 2968		☒ Pumped	☐ Poured
☒ Concrete Grout	2968 to 3108		☒ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 292 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 143 °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8	22	1500	24

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 Drilling Services
Contractor
Address 2745 West California Avenue
Contractor
Salt Lake City, UT 84104
Nevada contractor's license number issued by the *State Contractor's Board* 0021976
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1764
Signed Paul Breeden
By driller performing actual drilling on site or contractor
Date 7/6/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY