Cust 1
State 1

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

OFFICE USE ONLY
Log No. 110180
Permit No.
Basin 059

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. 62006

1. OWNER Robert Hooper
MAILING ADDRESS 2287 APPALOOSA Rd.
BATTLE MTN NV 89820

ADDRESS AT WELL LOCATION 2287 APPALOOSA Dr.
BATTLE MTN NV
Subdivision Name:
County: LANDER

2. LOCATION NW ¼ NE ¼ Sec 21 T 33 (N/S) R 45 E
PERMIT/WAIVER No. 11-090-48
Issued by Water Resources
Parcel No.

Latitude 40.637759°N
Longitude 116.907678°W
NAD 27 (TM)

UTM E 507207
N 4498339
☒ 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
TOP SOIL		0	10	10
SAND		10	20	10
SAND & GRAVEL TAN CLAY		20	75	55
BLUE CLAY		75	95	20
BLUE CLAY BAD		95	155	60
TAN CLAY		155	165	10
SANDY TAN CLAY		165	220	55

Date started: 11-10, 20 08
Date completed: 11-15, 20 08

7. Water Level
Static water level: 35 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality: Good

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
ROTARY	407	DN 5	8 HRS

9. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	220 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+1	220

Perforations:
Type of perforation SAWED
Size of perforation 5/16 x 3
From 160 feet to 220 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	to	☐ Pumped	☐ Poured
☒ ≥80% Bentonite Grout	6 to 60	☐ Pumped	☒ Poured

Gravel Pack: ☒ Yes ☐ No 140 to 220 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 60 to 140 ☐ Pumped ☒ Poured
Type: 3/8

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name LBJ DRILLING & PUMP COMPANY, INC. (Contractor)
Address P.O. BOX 902 - Winnemucca, NV 89446 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 0009605A
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1807
Signed Joe Boggio
By driller performing actual drilling on site of contractor Joe Boggio
Date 12-3-08

(Rev. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY