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

OFFICE USE ONLY
Log No. 116717
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

69422

NOTICE OF INTENT NO.

1. OWNER Brandon Nield
MAILING ADDRESS P.O. Box 705
Battle MTN. 89820

ADDRESS AT WELL LOCATION 2337 Muleshoe Rd. UNK. Lander
Subdivision Name: County:

2. LOCATION SW¼ NE ¼ Sec 21 T 32 N/S R ~~44~~ 45 E
PERMIT/WAIVER No. 011-090-38
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 508 004 ☒ NAD 27
N 4497935 ☐ 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	6	6
Tan Clay Sand + G		6	40	34
Tan Clay		40	48	8
Blue Clay		48	140	92
Tan Clay + Gravel		140	180	40

NAD 27
40.634118° N
116.905353° W

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Date started: 3-4, 20 13
Date completed: 3-15, 20 13

7. Water Level
Static water level: 22 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	150+	UNK	3

9. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	180 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	16	.188	+1	180

Perforations:
Type of perforation Sawed (PVC)
Size of perforation 3/16 X 3
From 150 feet to 180 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 5 to 55 ☐ Pumped ☒ Poured
☐ 80% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 140 to 180 ☐ Pumped ☒ Poured
Type: 1/4
Bentonite Chips: ☒ Yes ☐ No 55 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 or contractor Joe Boggio
Date

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY