

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

OFFICE USE ONLY
Log No. 121333
Permit No.
Basin 064

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. 70623

1. OWNER Emerald Land Co. ADDRESS AT WELL LOCATION 340 Allow Rd
MAILING ADDRESS P.O. BOX 578 BATHO MTN 89820
Subdivision Name: Parcel No. County: Lander

2. LOCATION NE 1/4 NW 1/4 Sec 13 T 32 N/S R 44 E Latitude UTM E 502752 NAD 27
PERMIT/WAIVER No. 1011-010-11 Longitude N 4500222 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Rotary RVC
 Cable Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	10	
SAND + GRAVEL		10	30	
SOFT ROCKY CLAY		30	60	
BROWN SANDY CLAY		60	70	
BROWN CLAY		70	100	
BROWN SANDY CLAY		100	160	
SOFT SANDY CLAY (WATER)		160	195	

NAD 27
40.654755°N
116.467442°W

9. WELL CONSTRUCTION

Depth Drilled 195 Feet Depth Cased 195 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
10 5/8	0	195		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		0.122	11	195

Perforations:
Type of perforation Sawn
Size of perforation 3/16 x 3

From 165 feet to 195 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 40 Pumped Poured
 20% Bentonite Grout to Pumped Poured

Gravel Pack: Yes No 150 to 195 Pumped Poured
Type: 3/8
Bentonite Chips: Yes No 40 to 160 Pumped Poured
Type: 3/8

7. Water Level

Static water level: 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	20	UNK	3 hrs.

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 1897

Signed Joe Boggio By driller performing actual drilling on site or contractor
Date

RECEIVED
NOV 25 AM 10:19
ENGINEERS OFFICE