STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115749
Permit No. 83169T
Basin 187

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 70633

1. OWNER Elko Land and Livestock Company LCT-2
MAILING ADDRESS 1655 Mountain City Hwy, Elko, NV. 89801

ADDRESS AT WELL LOCATION Goshute Valley, 13 Miles East of Wells, NV.
Subdivision Name: County: Elko

2. LOCATION NW¼NE¼ Sec21T35N/ R66E
PERMIT/WAIVER NO. 83169T
Issued by Water Resources Parcel. No.

Latitude Longitude
UTM E 708844 N 4531116 ☐ NAD 27 ☒ NAD 83/WGS 84

3. WORK 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
Alluvium		0	540	540

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NAD27
40.904532°N
114.519585°W

Date started: December 3, 20 13
Date completed: December 11, 20 13

7. Water Level
Static water level: 120 feet below land surface
Artesian Flow: N/A G.P.M. P.S.I
Water Temperature: 56 °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
470	0	1

9. WELL CONSTRUCTION
Depth Drilled 540 Feet Depth Cased 520 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
26 Inches	0 Feet	58 Feet
19 Inches	58 Feet	540 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
22	86.61	.375	0	58
12.750	49.56	.375	+2	520

Perforations:
Type of perforation Louvered
Size of perforation .125
From 140 feet to 500 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 100 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 121 to 540 ☒ Pumped ☐ Poured
Type: 3/8 X 1/4 SRI
Bentonite Chips: ☒ Yes ☐ No 100 to 121 ☒ Pumped ☐ Poured
Type: 3/8" Holeplug

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 (CONTRACTOR)
Address 2745 California Ave (CONTRACTOR)
SLC., 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 2085
Signed
By driller performing actual drilling on site or contractor
Date December 16, 2013

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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