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

OFFICE USE ONLY
Log No. 117651
Permit No.
Basin 179

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. 65134

1. OWNER David and Linda Hunt
MAILING ADDRESS 2396 N 21st Street West
Ely, NV 89301

ADDRESS AT WELL LOCATION 2396 N 21st Street West
Ely, NV 89301
Subdivision Name: Cross Timbers County: White Pine

2. LOCATION SE ¼ NW ¼ Sec 22 T 17N N/S R 63 E
PERMIT/WAIVER No. 005-591-28
Issued by Water Resources Parcel No.

Latitude N39 deg 19' 31.8"
Longitude W114 deg 56' 06.6"
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
Top Soil		0	3	3
Sand and coarse gravel		3	15	12
Sand and fine gravel		15	30	15
Brown clay		30	35	5
Clay and fine gravel		35	60	25
Sand and fine gravel	X	60	80	20
Clay with small gravel		80	100	20
Mostly brown clay		100	140	40
Clay with sand & gravel stringers	X	140	150	10
Mostly brown clay		150	162	12

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Date started: 19-Apr , 20 12
Date completed: 24-Apr , 20 12

9. WELL CONSTRUCTION
Depth Drilled 162 Feet Depth Cased 162 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	162	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	12.92	.188	+2'	162'

Perforations:
Type of perforation Factory
Size of perforation 1/8" to 2 1/2" 6 Row
From 60 feet to 162 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 0 to 48' ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50' to 162' ☐ Pumped ☒ Poured
Type: 3/8" pea gravel
Bentonite Chips: ☒ Yes ☐ No 50' to 48' ☐ Pumped ☒ Poured
Type: 3/8"

7. Water Level
Static water level: 81' 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)
Air lift	25	82	3

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Christiansen Drilling, Inc. (Contractor)
Address 557 Ely Ave. (Contractor)
Ely, NV 89301
Nevada contractor's license number issued by the *State Contractor's Board* 14790
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1793
Signed (by driller performing actual drilling on site or contractor)
Date 2-May-12

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

NAD27 39.325561
114.867481