STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 108417
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. 62763

1. OWNER Gordy Jones
MAILING ADDRESS 1120 Bridger St.
Pahrumph, NV 89048

ADDRESS AT WELL LOCATION 585 So. Steptoe Creek Circle
Ely, NV 89315
Subdivision Name: Steptoe Creek Estates *County:* White Pine

2. LOCATION SW ¼ SW ¼ Sec 32 T 16N N/S R 65 E
PERMIT/WAIVER No. APN 10-850-12
Issued by Water Resources Parcel No.

Latitude N39, 12', 10.3"
Longitude W114, 41', 32.3"
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
Cemented Sand & Gravel		0	2	2
Altered Limestone		2	15	13
Limestone & Clay Stringers		15	20	5
Altered Limestone		20	105	85
Limestone & Clay Stringers		105	120	15
Altered Limestone		120	190	70
Limestone & Clay Stringers		190	220	30
Altered Limestone		220	280	60
Fractured Limestone &	x	280		
Fault Gouge			290	10
Greenish Volcanics		290	320	30
Limestone		320	355	35
Fractured Limestone &	x	355		
Fault Gouge			370	15
Limestone		370	395	25
Altered Limestone		395		
w/ Greenish Fault Gouge			405	10

39.202925°N
114.691448°W
NAD27

Date started: 16-Jun, 20 09
Date completed: 19-Jul, 20 09

9. WELL CONSTRUCTION
Depth Drilled 405 Feet Depth Cased 405 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	405	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	0	405

Perforations:
Type of perforation Factory
Size of perforation 1/8" x 2 1/2" 6 Rows
From 279 feet to 405 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 100		☐ Pumped	☒ Poured
☐ Concrete Grout	to		☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 405 ☐ Pumped ☒ Poured
Type: 3/8" Pea Gravel
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. *Water Level*
Static water level: 128 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)
10	272	2

STATE ENG.
2009 AUG 27 AM 8:32

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 Rick Lewis by Jerrold D. Christiansen
By driller performing actual drilling on site or contractor
Date 19-Aug-09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY