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

OFFICE USE ONLY
Log No. 124964
Permit No.
Basin No. 179

PRINT OR TYPE IN BLACK INK 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. 73687
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Kerry Sprouse
MAILING ADDRESS P.O. Box 150762 Ely, NV 89315

DETAILED ADDRESS AT WELL LOCATION 21 2nd Street
Subdivision Name. NA *County:* White Pine

2. PLS LOCATION NE¼ NW¼ Sec 15 T 0 S 63 E
PERMIT/WAIVER NO. 1012-751-22 25B
Issued by Water Resources *Current Parcel No.*

Latitude N39.20136 UTM E ☐ NAD 27
Longitude W114.847555 UTM N ☑ NAD 83/WGS 84

3. WORKED PERFORMED
☑ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☑ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☑ Rotary ☐ RVC
☑ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Top soil			0	2	2
Rock/dirt			2	24	22
BRN clay			24	298	274
Silt/Brown clay			298	375	77

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Date started: 10/20, 20 15
Date completed: 10/24, 20 15

7. WATER QUALITIES
Static water level: Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 57 ° Fahrenheit
Water Quality: TDS 250ppm Ph 8.3

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☑ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
Airlift	20		5
		NAD 27	
		39.201420	
		114.846705	

9. WELL CONSTRUCTION
Depth Drilled: 375 Feet Depth Cased: 375 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	375	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	12.3	.188 mild steel	0	15
6.625	4.95	SDR17 PVC	15	375

PERFORATIONS:
Type of perforation: Factory Saw
Size of perforation: .032 x 2
From 295 Feet To 375 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☑ Sanitary Seal		to		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☑ Cement Grout	5	to 185	☐ Pumped	☑ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☑ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name David Gibson Contractor
Contractor
Address P.O. Box 203 Lund, NV 89317
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 0077867
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2519

Signed: Trenton Gibson
By driller performing actual drilling on site or contractor
Date: 11/03/2015

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY
(NSPO Rev 11-12)
(O) 627