

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

OFFICE USE ONLY
Log No. 119478
Permit No. 80526 80527
Basin No. 154

pg 1

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. 70249
WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME Cold Creek Ranch
MAILING ADDRESS HC 61 Box 265
Eureka, NV 89316

2. PLS LOCATION NW 1/4 SE 1/4 24 Sec 23N N/S 55 E
PERMIT/WAIVER NO. 80526/80527
Issued by Water Resources Current Parcel No.

DETAILED ADDRESS AT WELL LOCATION Cold Creek Ranch HC61 Box265
Eureka, NV 89316
Subdivision Name: _____ County: White Pine

Latitude 39.84822 N UTM E MAD 27
Longitude 115.72826 W UTM N MAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL# _____
 Replacement: Original well log # Unknown
 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
Clay w/ Gravel			0	60
Gravel			60	64
Clay			64	121
Gravel			121	139
Clay			139	155
Gravel			155	174
Clay			174	180
Gravel		X	180	195
Gravel w/s Clay		X	195	255
Clay			255	320
Gravel w/ Clay		X	320	440
Clay			440	464
Clay w/s Gravel			464	500
Gravel w/ Clay		X	500	580
Gravel		X	580	610
Gravel w/ Clay		X	610	700

9. INSTRUCTION
Depth Drilled: 700 Feet Depth Cased: 700 Feet

HOLE DIAMETER (BIT SIZE)

From		To	
<u>36</u> Inches	<u>0</u> Feet	<u>50</u> Feet	
<u>24</u> Inches	<u>0</u> Feet	<u>700</u> Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	52.32	.312	0	700
30	118.76	.375	0	5
30	39.5	.109	5	45

ANNULAR MATERIALS

Sanitary Seal Yes No

Neat Cement _____ to _____ Pumped Poured

Cement Grout _____ to _____ Pumped Poured

Concrete Grout 0 to 50 Pumped Poured

Bentonite Chips _____ to _____ Pumped Poured

Gravel Pack [> 0.2 in.] 0 to 700 Pumped Poured

Sand Pack [< 0.2 in.] _____ to _____ Pumped Poured

Other, explain: _____ to _____ Pumped Poured

PERFORATIONS:

Type of perforation: Mill Cut

Size of perforation: 3/16

From 180 Feet To 260 Feet
From 300 Feet To 460 Feet
From 500 Feet To 700 Feet

7. WATER QUALITIES

Static water level: 5 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: Cool ° Fahrenheit
Water Quality: Unknown

8. WELL TEST DATA

Test Method: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
800	255	8 Hrs

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision. This report is true to the best of my knowledge.

Name Parsons Drilling, Co
Contractor

Address P.O. Box 1265 Fallon, NV 89406
Contractor

Nevada contractor's license number as issued by the State Contractor's Board: 29064

Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2285

Signed: [Signature]
By driller performing actual drilling on site or contractor

Date: 2/12/2014

12-13) Had 25
39.848 291°N
115.727 376°W

USE ADDITIONAL SHEETS IF NECESSARY
Replaces unknown well log

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NOTICE OF INTENT NO. 70249
WELL NAME (if applicable): Bull Well

1. OWNER/CLIENT NAME Cold Creek Ranch
MAILING ADDRESS HC 61 Box 265
Eureka, NV 89316

DETAILED ADDRESS AT WELL LOCATION Cold Creek Ranch HC61 Box265
Eureka, NV 89316

Subdivision Name: _____ County: White Pine

2. PLS LOCATION NW ¼ SE ¼ 24 Sec 23N N/S 55 E Latitude 39.84822 N UTM E NAD 27
PERMIT/WAIVER NO. 80526/80527 Longitude 115.72826 W UTM N NAD 83/WGS 84

Issued by Water Resources Current Parcel No. _____

3. WORKED PERFORMED
 New Well Deepen: Orig WL# _____
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Gravel		X	180	195
Gravel w/s Clay		X	195	255
Clay			255	320
Clay w/ Gravel		X	320	440
Clay			440	464
Clay w/s Gravel			464	500
Gravel w/ Clay		X	500	580
Gravel		X	580	610
Gravel w/ Clay		X	610	700

9. INSTRUCTION
Depth Drilled: 700 Feet Depth Cased: 700 Feet

HOLE DIAMETER (BIT SIZE)

From	To
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CASING SCHEDULE

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<u>30</u>	<u>118.76</u>	<u>.375</u>	<u>45</u>	<u>50</u>

ANNULAR MATERIALS

Sanitary Seal Yes No

<input type="checkbox"/> Neat Cement _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Concrete Grout <u>0</u> to <u>50</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Bentonite Chips _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Gravel Pack [> 0.2 in.] <u>0</u> to <u>700</u>	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [< 0.2 in.] _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain: _____ to _____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

PERFORATIONS:

Type of perforation: Mill Cut

Size of perforation: 3/16

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From <u>300</u> Feet	To <u>460</u> Feet
From <u>500</u> Feet	To <u>700</u> Feet

Date started: 26-Dec 20 13
Date completed: 16-Jan 20 14

7. WATER QUALITIES

Static water level: 5 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: cool ° Fahrenheit
Water Quality: unknown

8. WELL TEST DATA

Test Method: Bailor Pump Air Lift

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Signed: _____
By driller performing actual drilling on site or contractor

Date: 2/12/2014