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

OFFICE USE ONLY
Log No. 120217
Permit No.
Basin No. 074

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. 71307
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME C-Punch Ranch
MAILING ADDRESS 1100 1/2 Fuss Road
Lovelock, NV 89419

DETAILED ADDRESS AT WELL LOCATION Blue Wing Flat South
Lovelock, NV 89419
Subdivision Name: *County:* Pershing

2. PLS LOCATION NE ¼ NW ¼ 15 Sec 26N N/S 27 E
PERMIT/WAIVER NO. *Issued by Water Resources* *Current Parcel No.*

Latitude 40.12909 N UTM E ☐ NAD 27
Longitude 118.93802 W 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
Sand w/ Clay			0	100
Clay w/ Sand Layer			100	185
Sand & Gravel		X	185	260
Clay & Sand Layers		X	260	320
Clay			320	345
Sand w/ Clay Layers		X	345	410
Clay w/ Sand Layer		X	410	465
Clay			465	580
Clay w/ Sand Layer			580	620

Mud 27
40.129143° N
118.937023° W

Date started: 7-Apr , 20 14
Date completed: 23-Apr , 20 14

7. WATER QUALITIES
Static water level: 124 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)
1800	69	20

9. CONSTRUCTION
Depth Drilled: 620 Feet Depth Cased: 620 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	50	Feet
26	Inches	50	Feet	620	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	79.51	.250	0	50
18	58.94	.312	+2	620

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 620	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:

Type of perforation: Wire Wrap & Mill Slot
Size of perforation: 0.070 & 0.090

From	200	Feet	To	300 - Wire	Feet
From	300	Feet	To	340 - Mill Slot	Feet
From	340	Feet	To	480 - Wire	Feet
From	580	Feet	To	620 - Mill Slot	Feet
From		Feet	To		Feet

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):* 2307

Signed: Wayne Parsons
By driller performing actual drilling on site or contractor
Date: 5/1/2014

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.