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

OFFICE USE ONLY
Log No. 120609
Permit No.
Basin 050

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 65661 ✓

1. OWNER John Carpenter
MAILING ADDRESS P.O. Box 190, Elko, NV 89803

ADDRESS AT WELL LOCATION Cimarron West
1400 Mountain City Highway, Elko, NV

2. LOCATION NW ¼ SE ¼ Sec 16 T 34N N/S R 55 E
PERMIT/WAIVER No. NDEPG00156 | 001-660-002
Issued by Water Resources | Parcel No.

Latitude N:40,49,51,97" | UTM E | ☐ NAD 27
Longitude W:115,46,53,15" | N | ☑ NAD 83/WGS 84
Subdivision Name: | County: Elko

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... Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Concrete/Fill		0	1	1
Large Gravel - 4"		1	22	21
Red Clay Silt		22	36	14
Brown Clay		36	52	16
Silt Brown	56	52	70	18

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STATE ENGINEERS OFFICE

Date started 2-Aug, 20 12
Date completed 3-Aug, 20 12

7. WELL TEST DATA
TEST METHOD: ☑ Bailer ☐ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Bailed 5 gallons		Well Was Dry	

8. WELL CONSTRUCTION
Depth Drilled 70 Feet Depth Cased 70 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	70	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		ASTMF480	0	70

Perforations:
Type of perforation Machine Slot
Size of perforation 20
From 50 feet to 70 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☑ No
Depth of Seal 46
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 48 feet to 70 feet

9. WATER LEVEL
Static water level 56 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Western Strata Exploration, Inc.
Contractor
Address P.O. Box 657
Contractor
Clarksburg, CA 95612
Nevada contractor's license number issued by the *State Contractor's Board* C23#0034236A
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2392
Signed [signature]
By driller performing actual drilling on site or contractor
Date 7-Aug-12

(Rev. 06/10)

NAD 27
40.831182°N
115.780529°W

USE ADDITIONAL SHEETS IF NECESSARY