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

OFFICE USE ONLY
Log No. 120603
Permit No.
Basin 108

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. 64194

1. OWNER Lyon County School District
MAILING ADDRESS 25 East Goldfield Avenue
Yerrington, Nevada NW

ADDRESS AT WELL LOCATION 112 California Avenue
Yerrington, Nevada

2. LOCATION ~~NE~~ ¼ SW ¼ Sec 14 T 13~~S~~ N/S R 25 E
PERMIT/WAIVER No. 001-122-01
Issued by Water Resources Parcel No.

Latitude 38.988848 UTM E 409994.2 ☐ NAD 27
Longitude 119.15913 N 4405393.8 ☐ NAD 83/WGS 84
Subdivision Name: County: Lyon

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☑ Other... Abandon

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 |
|---|---|---|---|---|
| Gravel Large | | 0 | 6 | 6 |
| Clay | | 6 | 8 | 2 |
| Course Sand | | 8 | 28 | 20 |

Date started 3/13/2010 , 20 09
Date completed 3/14/2010 , 20 09

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | | |

8. WELL CONSTRUCTION
Depth Drilled 28 Feet Depth Cased 28 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8 | Inches | 0 | Feet | 28 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2 | | SCH 40 | 0 | 26 |
| | | | | |
| | | | | |

Perforations:
Type of perforation Machine
Size of perforation 10
From 26 feet to ~~25~~ 28' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal ~~0-30'~~ 25'
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 25 feet to 28 feet

9. WATER LEVEL
Static water level 14 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* M1978
Signed (By driller performing actual drilling on site or contractor)
Date 7-Aug-12

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(Rev. 06/10) USE ADDITIONAL SHEETS IF NECESSARY

NAD27
38.988930°N
119.158144°W