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

OFFICE USE ONLY
Log No. 121663
Permit No.
Basin No. 071

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. 72332
WELL NAME (*If applicable*):

1. OWNER/CLIENT NAME Wendy Schlyer
MAILING ADDRESS PO Box 432 Winnemucca NV 89446

DETAILED ADDRESS AT WELL LOCATION 6535 Germain
Winnemucca NV
Subdivision Name: Sonoma Ranches County: Humboldt

2. PLS LOCATION NW ¼ SW ¼ 7 Sec 35 N/S 38 E
PERMIT/WAIVER NO. 3538-07-301-002
*Issued by Water Resources* *Current Parcel No.*

Latitude N40*55'17.239 UTM E ☐ NAD 27
Longitude W117*45'21.121 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 | | N | 0 | 6 |
| Clay sand | | N | 6 | 20 |
| Gravel clay and sand | | N | 20 | 120 |
| Gravel clay sand and cobbles | | Y | 120 | 220 |

NAD 27
40.921652°N
117.754904°W

Date started: 9-Jan , 20 15
Date completed: 01/14/15 , 20 15

7. WATER QUALITIES
*Static water level:* 117 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 64 ° Fahrenheit
Water Quality: Clear

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

| G.P.M. | Draw Down (Feet Below Static) | Recorded Time (Hours) |
|---|---|---|
| 25 | N/A | 4 |

9. CONSTRUCTION
Depth Drilled: 220 Feet Depth Cased: 220 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 10 5/8 | Inches | 0 | Feet | 220 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | steel | .188 | 0 | 20 |
| 6 5/8 | pvc | Sched. 40 | 20 | 220 |

ANNULAR MATERIALS
Sanitary Seal X ☐ Yes ☐ No

| | | | | | |
|---|---|---|---|---|---|
| ☒ Neat Cement | 0 | to 20 | ☐ Pumped | ☒ Poured |
| ☐ Cement Grout | | to | ☐ Pumped | ☐ Poured |
| ☐ Concrete Grout | | to | ☐ Pumped | ☐ Poured |
| ☒ Bentonite Chips | 20 | to 50 | ☐ Pumped | ☒ Poured |
| ☒ Gravel Pack [ > 0.2 in. ] | 50 | to 220 | ☐ Pumped | ☒ Poured |
| ☐ Sand Pack [ < 0.2 in. ] | | to | ☐ Pumped | ☐ Poured |
| ☐ Other, explain: | | to | ☐ Pumped | ☐ Poured |

PERFORATIONS:
Type of perforation: Slot
Size of perforation: 0.02

| From | Feet | To | Feet |
|---|---|---|---|
| 180 | Feet | 220 | Feet |
| | Feet | | Feet |
| | Feet | | Feet |
| | Feet | | Feet |
| | Feet | | Feet |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.

Name Allied Drilling Inc.
Contractor
Address 5140 Jungo RD Winnemucca NV
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 76778
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1563

Signed:
*By driller performing actual drilling on site or contractor*
Date: 1-21-14

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

Replaces Unknown well log