

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

OFFICE USE ONLY
Log No. 103610
Permit No. _____
Basin 179

PRINT OR TYPE 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. 60390

1. OWNER Kyle Hansen ADDRESS AT WELL LOCATION 2667 West Cross Timbers
MAILING ADDRESS 3538 West 12 N West Point, Utah 84015 4675 West 38
Subdivision Name: _____ County: White Pine

2. LOCATION SW SW SE 1/4 NE 1/4 Sec 15 T 17N N/S R 63 E Latitude 39.19.965N UTM E NAD 27
PERMIT/WAIVER No. 005-571-44 Longitude 114.52.736 N NAD 83 NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED New Well Replace Recondition Deepen Other

4. PROPOSED USE Domestic Irrigation Test Monitor Municipal/Industrial Stock

5. WELL TYPE Cable Rotary RVC Air Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|-----------------|--------------|------|-----|------------|
| Clay | | 0 | 8 | 8 |
| Cemented Gravel | | 8 | 12 | 4 |
| Clay | | 12 | 65 | 53 |
| Cemented Gravel | | 65 | 128 | 53 |
| Sand & Gravel | X | 128 | 131 | 3 |
| Clay | | 131 | 148 | 17 |
| Sand & Gravel | X | 148 | 160 | 12 |

N 39.332817
W 114.578068 NAD 83

9. WELL CONSTRUCTION

Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

| From | To | From | To |
|----------------------|---------------|-----------------|-----------------|
| <u>10 5/8</u> Inches | <u>0</u> Feet | <u>160</u> Feet | <u>160</u> Feet |
| _____ Inches | _____ Feet | _____ Feet | _____ Feet |
| _____ Inches | _____ Feet | _____ Feet | _____ Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>6</u> | <u>12.92</u> | <u>188</u> | <u>+1</u> | <u>20</u> |
| <u>6</u> | | <u>SDR-17</u> | <u>20</u> | <u>160</u> |

Perforations:

Type of perforation Screen
Size of perforation 0.032

From 140 feet to 160 feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement _____ to _____ Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout 0 to 20 Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 52 to 160 Pumped Poured
Type: 3/8 PEA GRAVE

Bentonite Chips: Yes No 20 to 52 Pumped Poured
Type: 3/8 Kwik Plug

7. Water Level

Static water level: 97 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: cold °F
Quality: _____

8. WELL TEST DATA

| TEST METHOD: | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|-----------|-------------------------------|--------------|
| <input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift | | | |
| <u>APPROX</u> | <u>60</u> | | <u>3.5</u> |
| | | | |
| | | | |

10. DRILLER'S CERTIFICATION

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

Name SHAREL C. FERTIG SR. dba FERTIG DRILLING COMPANY
Contractor

Address P.O. BOX 525
Contractor

ELKO, NV 89803

Nevada contractor's license number _____
issued by the State Contractor's Board 031904

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584

Signed Sharel Fertig
By driller performing actual drilling on site or contractor

Date 8-14-07