

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

OFFICE USE ONLY
Log No. 119994
Permit No. _____
Basin 173B

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. 68201

1. OWNER David Weaver
MAILING ADDRESS 1405 Mill St.
Ely NV. 89301

ADDRESS AT WELL LOCATION Angletworm Ranch
Road Current NV.
County: NYE

2. LOCATION SE 1/4 SE 1/4 Sec 31 T 11 N 58 E
PERMIT/WAIVER No. 11-291-10
Issued by Water Resources Parcel No. _____

Latitude N 38° 46.050' UTM E — NAD 27
Longitude W 115° 29.256' N — NAD 83/WGS 84

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

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Top Soil		0	3	3
Clay and gravel		3	20	17
Alluvium Volcanics		20	70	50
Coarse gravel		70	80	10
Alluvium Volcanics		80	170	90
Small gravel + sand		170	175	5
Alluvium Volcanics		175	205	30
Sand + small gravel		205	235	30
Brown clay w/ sand stringers		235	260	25
Small Gravel + Sand	X	260	280	20
Brown Clay		280	320	40
Brown Clay w/ small gravel		320	340	20
Brown clay w/ sand stringers		340	425	85
Brown Clay		425	425	10
Brown Clay w/ small gravel	X	425	445	10
Mostly Brown Clay		445	500	55

9. WELL CONSTRUCTION
Depth Drilled 500' Feet Depth Cased 500' Feet
HOLE DIAMETER (BIT SIZE)
From 0 To 500'
Inches 1 3/4" Feet _____
Inches _____ Feet _____
Inches _____ Feet _____

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 7/8"</u>	<u>16.94</u>	<u>.188</u>	<u>+2</u>	<u>18'</u>
<u>8 7/8"</u>	<u>8.39</u>	<u>SDR-17</u>	<u>18'</u>	<u>500'</u>

Perforations:
Type of perforation Slotted
Size of perforation 1.032"
From 240' feet to 500' feet
From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement to _____ Pumped Poured
 Cement Grout 0 to 50' Pumped Poured
 Concrete Grout to _____ Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured
Gravel Pack: Yes No 50' to 500' Pumped Poured
Type: 3/8" Washed
Bentonite Chips: Yes No to _____ Pumped Poured
Type: _____

Date started: 3-23-14 20 14
Date completed: 4-13-14 20 14

7. Water Level
Static water level 287' feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Temperature: Cold °F
Quality: Good

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 checked="" type="checkbox"/> Air Lift			
<u>AIR</u>	<u>175</u>	<u>2.13'</u>	<u>5 hrs</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name David Gibson Contractor LLC
Address P.O. Box 203 Lund, NV. 89317
D.B.A. Gibson Well Drilling
Nevada contractor's license number _____
issued by the State Contractor's Board: 0077887
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1793
Signed _____
Date 4-18-14