

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

OFFICE USE ONLY
Log No. 121331
Permit No. 22925
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. 71361
WELL NAME (if applicable): #7

1. OWNER/CLIENT NAME TNT Farms LLC.
MAILING ADDRESS 9200 Beechcraft Blvd.
Winnemucca, NV 89445

DETAILED ADDRESS AT WELL LOCATION TNT Farms Well #7
Subdivision Name: _____ County: Humboldt

2. PLS LOCATION NE 1/4 SE 1/4 35 Sec 35 N/S 37 E
PERMIT/WAIVER NO. 22925 014-341-01
Issued by Water Resources Current Parcel No

Latitude 40° 51.885 N UTM E NAD 27
Longitude 117° 46.848 W UTM N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL#
 Replacement: Original well log # 9680
 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	Thick-ness
Top Soil			0'	2'	2'
Silty Clay			2'	46'	44'
Clay with Sand Layers			46'	50'	4'
Sand and Gravel			50'	59'	9'
Clay with Sand Layers			59'	230'	171'
Sandy Clay with some Gravel layers			230'	250'	20'
Sand and Gravel			250'	285'	35'
Sandy Clay			285'	298'	13'
Sandy Clay with some Gravel layers			298'	350'	52'
Clay			350'	360'	10'
Sand and Gravel			360'	380'	20'
Clay with Gravel Layers			380'	390'	10'
Clay			390'	520'	130'
Sand and Gravel with Clay Layers			520'	568'	48'
Sand and Gravel with Clay Layers			568'	590'	22'
Hard Clay			590'	607'	17'

NAD 27
40.864796°N
117.779703°W

9. WELL CONSTRUCTION

Depth Drilled: 607' Feet Depth Cased: 600' Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>36"</u> Inches	<u>0'</u> Feet <u>50'</u> Feet
<u>24"</u> Inches	<u>50'</u> Feet <u>607'</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>30"</u>		<u>.250"</u>	<u>0'</u>	<u>50'</u>
<u>16"</u>		<u>.250"</u>	<u>+2'</u>	<u>80'</u>
<u>16"</u>		<u>.312"</u>	<u>80'</u>	<u>400'</u>

PERFORATIONS:

Type of perforation: Mill Slot
Size of perforation: .080"

From 80' (16") Feet To 400' Feet
From 400' (12") Feet To 600' Feet

ANNULAR MATERIALS

Sanitary Seal to _____
 Neat Cement 0' to 50' Pumped Poured
 Cement Grout to _____ Pumped Poured
 Concrete Grout to _____ Pumped Poured
 Bentonite Chips to _____ Pumped Poured
 Bentonite Grout to _____ Pumped Poured
 15 % 20 % Other, explain: _____
 Gravel Pack [> 0.2 in.] 0' to 607' Pumped Poured
 Sand Pack [< 0.2 in.] to _____ Pumped Poured
 Other, explain: _____ to _____ Pumped Poured

Date started: 21-Oct, 20 14
Date completed: 24-Oct, 20 14

7. WATER QUALITIES
Static water level: 50' Feet below land surface
Artesian Flow: No G.P.M. 0 P.S.I.
Water Temperature: Cool ° Fahrenheit
Water Quality: N/A

8. WELL TEST DATA

Test Method: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
Constant	<u>1,000</u>	<u>169'</u>	<u>6 Hours</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Stonehouse Drilling and Construction, LLC. Contractor
Address 7801 Lakeside Drive Reno, NV 89511 Contractor
Nevada contractor's license number as issued by the State Contractor's Board: 0069994
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): #2177
Signed: [Signature]
Date: 11.21.14

