

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

OFFICE USE ONLY  
Log No. 122362  
Permit No. 84862T  
Basin No. 105

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. 66076  
WELL NAME (if applicable): Sweet Clov

1. OWNER/CLIENT NAME Park Livestock  
MAILING ADDRESS P.O. Box 53 Topaz CA 96133

DETAILED ADDRESS AT WELL LOCATION  
On the corner of Hwy. 395 and Muller Lane  
Subdivision Name: \_\_\_\_\_ County: Douglas

2. PLS LOCATION SE 1/4 SW 1/4 19 Sec 13 N/S 20 E  
PERMIT/WAIVER NO. 84862-T  
Issued by Water Resources Current Parcel No.

Latitude 38° 58.244 N UTM E  NAD 27  
Longitude 119° 46.772 W 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  
 Mining / Dewater  
 Test / Other

5. WELL TYPE  
 Auger  Rotary  RVC  
 Monitor  Stock  Air  Mud  Sonic  
 Com / Ind  Rec  Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Surface Clay			0	10	10
Gravel			10	25	15
Sand			25	40	15
Silty Clay			40	90	50
Gravel			90	150	60
Sand and Gravel			150	180	30
Sand			180	210	30
Sand and Gravel			210	300	90
Sand with Clay Layers			300	360	60
Sand and Gravel			360	390	30
Sandy Clay			390	420	30

9. WELL CONSTRUCTION

Depth Drilled: 420' Feet      Depth Cased: 410' Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>42"</u> Inches	<u>0'</u> Feet
<u>28"</u> Inches	<u>100'</u> Feet
	<u>420'</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>30"</u>		<u>.375"</u>	<u>0'</u>	<u>100'</u>
<u>20"</u>		<u>.375"</u>	<u>+2'</u>	<u>410'</u>

PERFORATIONS:

Type of perforation: Standard Flo Louvered

Size of perforation: 0.090"

From 100' Feet To 200' Feet  
From 220' Feet To 400' Feet

ANNULAR MATERIALS

Sanitary Seal \_\_\_\_\_ to \_\_\_\_\_  
 Neat Cement 0' to 100'  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 420'  Pumped  Poured  
 Sand Pack [ < 0.2 in. ] \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Other, explain: \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Date started: 26-Apr, 20 15  
Date completed: 16-Apr, 20 15

7. WATER QUALITIES  
Static water level: 19.1' Feet below land surface  
Artesian Flow: No G.P.M. 0 P.S.I.  
Water Temperature: Cool ° Fahrenheit  
Water Quality: N/A

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.  
Address 7801 Lakeside Drive Reno, NV 89511

8. WELL TEST DATA

Test Method:  Bailor  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<u>Constant</u>	<u>3,500</u>	<u>73.9'</u>	<u>6 Hours</u>

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): # 1713

Signed: [Signature]  
Date: 05.21.15