

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

OFFICE USE ONLY
Log No. 118766
Permit No. _____
Basin 144

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

1. OWNER LIDA RANCHO LLC
MAILING ADDRESS _____

ADDRESS AT WELL LOCATION Lida, NV
Subdivision Name: _____ County: _____

NOTICE OF INTENT NO. 32992

2. LOCATION SW 1/4 SW 1/4 Sec 36 T 5 N R 40 E
PERMIT/WAIVER No. 004-007-03
Issued by Water Resources Parcel No. _____

Latitude 37.87419 UTM E NAD 27
Longitude 117.29939 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 man

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Dirt & Cobbles and Gravels</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>Clay & Gravel</u>		<u>4</u>	<u>20</u>	<u>16</u>
<u>Brown Clay sticky</u>		<u>20</u>	<u>60</u>	<u>40</u>
<u>Gravels & Cobbles</u>		<u>60</u>	<u>70</u>	<u>10</u>
<u>Clay, Cobbles and Gravels</u>	<input checked="" type="checkbox"/>	<u>70</u>	<u>95</u>	<u>25</u>
<u>Gravels</u>		<u>95</u>	<u>115</u>	<u>20</u>
<u>Course Sand some Gravel and Cobbles</u>	<input checked="" type="checkbox"/>	<u>95</u>	<u>140</u>	<u>45</u>

DCNR/DWR/SNRC RECEIVED
DEC 13 2013

9. WELL CONSTRUCTION

Depth Drilled 140' Feet Depth Cased 140' Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>10 3/4</u>	<u>0</u>	<u>140'</u>	<u>140'</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13</u>	<u>.188</u>	<u>+18</u>	<u>140'</u>

Perforations:
Type of perforation sawed
Size of perforation 1/8 x 2 1/2 6 Rows
From 100' feet to 140' feet

Annular Seal: Yes No
 Neat Cement to _____ Pumped Poured
 Cement Grout to _____ Pumped Poured
 Concrete Grout to _____ Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 50 to 140 Pumped Poured
Type: _____
Bentonite Chips: Yes No to _____ Pumped Poured
Type: _____

Date started: Nov 12, 20 13
Date completed: Nov 14, 20 13

7. Water Level
Static water level: 8' feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: Cold °F
Quality: Clear

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
	<u>30</u>	<u>6pm</u>	<u>6 hrs</u>
<u>From 70'</u>	<u>30</u>	<u>6pm</u>	<u>Pumped 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 Teach Drilling Inc Contractor
Address 40 Box 599 Contractor
Silver Springs, NV 89479
Nevada contractor's license number 31841
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740
Signed Thomas G. Teach
By driller performing actual drilling on-site or contractor
Date Nov. 18 13