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

OFFICE USE ONLY
Log No. 120728
Permit No.
Basin No. 108

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. 72058
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Nevada Onion
MAILING ADDRESS David M Little Family Trust

DETAILED ADDRESS AT WELL LOCATION
48 Miller Lane Yerington, NV 89447
Subdivision Name: *County:* Lyon

2. PLS LOCATION SE ¼ NE ¼ 27 Sec 14 N/S 25 E
PERMIT/WAIVER NO. 83078 *Issued by Water Resources* *Current Parcel No.*

Latitude 39 2.894 UTM E ☐ NAD 27
Longitude 119 9.780 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 ☒ 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
Sand Clay & Gravel			0	100
Fine to Coarse Sand & Gravel				
w/Brown Clay			100	200
Fine & Coarse Sand w/Gravel				
Strips			200	300
Fine to Coarse Sand & Gravel			300	400
Fine to Medium Sand			400	420
NAD 27				
39.048332°N				
119.162013°W				

Date started: 31-Aug , 20 14
Date completed: 2-Sep , 20 14

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9. CONSTRUCTION
Depth Drilled: 420 Feet Depth Cased: 420 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
42	Inches	0	Feet	48	Feet
24"	Inches	0	Feet	420	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30"		.312	0	48
16"		.312	0	420
3"		.312	0	105

ANNULAR MATERIALS

Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0	to	90'	☒ Pumped	☐ Poured
☒ Cement Grout	2'	to	48'	☒ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☐ Bentonite Chips	90'	to	100'	☐ Pumped	☒ Poured
☒ Gravel Pack [> 0.2 in.]	100'	to	420'	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Mill Slot
Size of perforation: 0.08

From	Feet	To	Feet
100	Feet	400	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

7. *WATER QUALITIES*
Static water level: Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool ° Fahrenheit
Water Quality: Good

8. WELL TEST DATA
Test Method: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
3,000	67.5	3

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Hydro Resources-West, Inc. *Contractor*
Address 4975 W Winnemucca Blvd. Winnemucca, NV 89445 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board:* 56797
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2289
Signed: Michelle Strother *By driller performing actual drilling on site or contractor*
Date: 9/16/2014

(Rev. 12-13) **USE ADDITIONAL SHEETS IF NECESSARY** **pg. of pg.**