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

OFFICE USE ONLY
Log No. 17553
Permit No.
Basin No. 057

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. 66075
WELL NAME *(If applicable)*: N/A

1. OWNER/CLIENT NAME Matt & Nicolette Smith
MAILING ADDRESS 14085 Bihler Rd. Reno, NV

DETAILED ADDRESS AT WELL LOCATION 14085 Bihler Rd.
Subdivision Name: *County:* Washoe

2. PLS LOCATION NE ¼ NE ¼ 30 Sec 18 N/S 20 E
PERMIT/WAIVER NO. Dom 13-47 *Issued by Water Resources* | 142-241-79 *Current Parcel No.*

Latitude 39* 24.088 N UTM E ☐ NAD 27
Longitude 119* 46.436 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 ☐ 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	Thickness
Sand, Cobbles, and			0'	50'	50'
Boulders					
Large Boulders			50'	60'	10'
Sand, Cobbles, and			60'	120'	60'
Boulders					
Large Boulders			120'	150'	30'
Sand and Gravel with			150'	200'	50'
some Cobbles & Clay					
Small Sand and Gravel			200'	380'	180'
with cemented layers					
of Gravel & Clay					
Cemented Gravels			380'	410'	30'
NAD27					
39.40 1556°N					
119.772913°W					

Date started: 24-Jul , 20 13
Date completed: 27-Jul , 20 13

9. WELL CONSTRUCTION
Depth Drilled: 410' Feet Depth Cased: 410' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9 7/8"	Inches	0'	Feet	410'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"		.188"	+2'	410'

PERFORATIONS:
Type of perforation: Mill Slot
Size of perforation: 0.090"
From 260' Feet To 400' Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0'	to 110'		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 110	☐ 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.]	110'	to 410'	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 202' 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)
Airlift	20	N/A	2 Hours

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):* # 2483
Signed: Michelle Strother *By driller performing actual drilling on site or contractor*
Date: 8/12/13

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY