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

OFFICE USE ONLY
Log No. 121656
Permit No. 16996
Basin No. 033A

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. 70191
WELL NAME *(if applicable)*: #15

1. OWNER/CLIENT NAME McClintick Farms
MAILING ADDRESS PO Box 129
Orovada, NV 89425

DETAILED ADDRESS AT WELL LOCATION
Subdivision Name: *County:* Humboldt

2. PLS LOCATION NE ¼ NW ¼ 4 Sec 42 N/S 37 E
PERMIT/WAIVER NO. 16996 *Issued by Water Resources* *Current Parcel No.*

Latitude 41 33.177N UTM E ☐ NAD 27
Longitude 117 49.169W UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
x Replacement: Original well log # 4146
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic x Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☒ RVC
☐ Air x Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Sand			0	5
Silty Sand			5	11
Coarse Sand			11	15
Silty Clay			15	22
Small Grade Sand			22	25
Silty Sand, Gray Clay			25	32
Sand			32	46
Silty Sand			46	66
Sand/Gravel			66	86
Sand, Gravel & Some Clay			86	106
Silty Sand & Clay			106	235
Sand/Larger Gravel			235	258
Sand/Some Gravel			258	531
Larger Gravel			531	610
NAD 27				
41.552403°N				
117.818477° W				

Date started: 26-Apr , 20 14
Date completed: 1-May , 20 2014

7. WATER QUALITIES
Static water level: 136 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 x Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
PL 177'	2000	41	4

9. CONSTRUCTION
Depth Drilled: 610 Feet Depth Cased: 600 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	50	Feet
24	Inches	50	Feet	610	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		.250	0	50
16		.250	+2	200
16		.312	200	600

ANNULAR MATERIALS

Sanitary Seal x ☐ Yes ☐ No

☐ Neat Cement	0	to	50	☐ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☐ Bentonite Chips		to		☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	50'	to	610	☐ Pumped	☐ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:

Type of perforation:
Size of perforation:

From	200	Feet	To	240 Triple	Feet
From	240	Feet	To	360 Double	Feet
From	360	Feet	To	440 Triple	Feet
From	440	Feet	To	600 Double	Feet
From		Feet	To		Feet

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):* 2358
Signed: Michelle Strothey *By driller performing actual drilling on site or contractor*
Date: 6/13/2014

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

Replaces well log 4146