ORIGINAL

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

OFFICE USE ONLY
Log No. 113133
Permit No.
Basin 155 A

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

NOTICE OF INTENT NO. 66392

1. OWNER RMP RESOURCES
MAILING ADDRESS 2778 SPOKANE CREEK RD.
EAST HELENA MONTANA, 59635

ADDRESS AT WELL LOCATION SOUTH OF EUREKA
GPT - 1
Subdivision Name: County: Eureka

2. LOCATION SW ¼ SW ¼ Sec 35 T 16N N/S R 52 E
PERMIT/WAIVER No. N/A N/A
Issued by Water Resources Parcel No.

Latitude 39* 12' 31.73" N
Longitude 116* 05' 31.8" W
UTM E N
☐ NAD 27 ☒ 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0'	5'	5'
SOLID ROCK		5'	71'	66'
SOLID ROCK WITH CLAY		71'	110'	39'
LAYERS AND SOME				
FRACTURES				

Date started: 10-Dec , 20 10
Date completed: 12-Dec , 20 10

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9. WELL CONSTRUCTION
Depth Drilled 110' Feet Depth Cased 108' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12"	Inches	0'	Feet	20'	Feet
8"	Inches	20'	Feet	110'	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8"		.188"	+2'	20'
2"		SCH. 40	+1'	108'

Perforations:
Type of perforation SCREEN
Size of perforation 0.020"
From 68' feet to 108' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement 0' to 20' ☒ Pumped ☐ Poured
☒ Cement Grout 0' to 53' ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 53' to 110' ☐ Pumped ☒ Poured
Type: BCJ 8 X 16
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: N/A feet below land surface
Artesian Flow: NO G.P.M. 0 P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Hydro Resources-West, Inc.
Contractor
Address 4975 W. Winnemucca Blvd.
Contractor
Winnemucca NV, 89445
Nevada contractor's license number issued by the *State Contractor's Board* 56797
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* # 2158
Signed [signature] 2-18-11
By driller performing actual drilling on site or contractor
Date

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

39.208883°N
116.091276°W
NAD 27