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

OFFICE USE ONLY
Log No. 116307
Permit No. 81594
Basin 003

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 67119

1. OWNER RDD Corporation
MAILING ADDRESS 290 East Minor St, Winnemucca, NV 89445

ADDRESS AT WELL LOCATION Cove Camp

2. LOCATION SE ¼ SE ¼ Sec 1 T 42N N/S R 27 E
PERMIT/WAIVER No. 81594 *Issued by Water Resources* Parcel No.

Latitude 41deg 35.318min
Longitude 118deg 49.637min
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: Humboldt

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	20	20
Brown Clay W/Sand		20	47	27
Grey Boulders		47	56	9
Cobbles, Sand & Gravel		56	70	14
Cobbles, Sand, Gravel, Clay Str		70	90	20
Brown Clay, Sand & Gravel	x	90	110	20
Cobbles, Sand, Gravel, Clay Str	x	110	200	90
Brown Clay, Sand & Gravel	x	200	216	16
Solid Brown Granite		216	226	10
Solid Grey Granite		226	243	17

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Date started 7/2/2012 , 20
Date completed 7/6/2012 , 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☑ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	250	175	8
		PL 200ft	

8. WELL CONSTRUCTION
Depth Drilled 243 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
42	Inches	0	Feet	100	Feet
28	Inches	100	Feet	243	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
34		.250	0	100
16		.250	+1	240

Perforations:
Type of perforation Mill Slot
Size of perforation 1/4in x 3in
From 100 feet to 240 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 100
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 0 feet to 243 feet

9. WATER LEVEL
Static water level 25 feet below land surface
Artesian flow NA G.P.M P.S.I
Water temperature Cool °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name AMS Enterprises (Contractor)
Address 399 Denio Hwy 140 (Contractor)
Winnemucca, NV 89445
Nevada contractor's license number issued by the *State Contractor's Board* 58683
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2140
Signed JEROD JOHNSON By Ron Stacy (By driller performing actual drilling on site or contractor)
Date 16-Jul-12

(Rev. 06/10) USE ADDITIONAL SHEETS IF NECESSARY

41.588736°N
118.826273°W
NAD27