

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

OFFICE USE ONLY
Log No. 120975
Permit No. 28052
Basin 003

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 70887

1. OWNER RDD, INC ADDRESS AT WELL LOCATION Knott Creek Ranch Headquarters Shop
MAILING ADDRESS 290 E Minor St
Winnemucca, NV 89445

2. LOCATION NE 1/4 NW 1/4 Sec 3 T 43N N/S R 27 E Latitude 41deg 41.296min UTM E NAD 27
PERMIT/WAIVER No. 28052 Longitude 118deg 52.665min N NAD 83/WGS 84
Issued by Water Resources Parcel No. 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	Thick-ness
We removed the concrete slab surrounding the 16in casing.				
We found a 4ft diameter hole around the casing which tapered down to a 24in hole. We poured a 50ft concrete seal around the casing. We then installed 320ft of 8in casing with centralizers. A steel top seal was then welded to the 16in casing.				
<i>Plugged from sec-360</i>				
<i>NAD 27</i>				
<i>41.688370°N</i>				
<i>118.876736°W</i>				

8. WELL CONSTRUCTION
Depth Drilled 360 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	Feet	Feet
From	To		

CASING SCHEDULE

Size O.D. (Inches)	Weight/FT (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	Steel	.188	0	320
6	PVC	.250	310	470

Perforations:

Type of perforation mill slot
Size of perforation 250 x 3in

From	feet to	feet	feet
160	360		

Surface Seal: Yes No Seal Type: Neat Cement
Depth of Seal 50ft Cement Grout
Placement Method: Pumped Poured Concrete Grout
Gravel Packed: Yes No

9. WATER LEVEL
Static water level 118 feet below land surface
Artesian flow NA G.P.M. NA P.S.I.
Water temperature 58 ° F Quality NA

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name AMS Interprises, LLC
Address 399 Denio HWY 140
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board 8730
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2140
Signed JEROD JOHNSON
By [Signature]
Date _____
By driller performing actual drilling on site or contractor

Date started 9/18/14, 2014
Date completed 9/19/14, 2014

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

Recondition Unknown Well log