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

OFFICE USE ONLY
Log No. 107588
Permit No.
Basin 071

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. 62890

1. OWNER Bureau of Land Management
MAILING ADDRESS 5100 E. Winnemucca BLV
Winnemucca, NV 89445

ADDRESS AT WELL LOCATION Water Canyon Rd.
Subdivision Name: County: Humboldt

2. LOCATION SE ¼ ~~SE~~ SW ¼ Sec 2 T 35N N/S R 38 E
PERMIT/WAIVER No. Issued by Water Resources
Parcel No.
Latitude 40.930197
Longitude 117.673740
UTM E 443276
N 4531015
[x] NAD 27
[ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[x] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [x] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	5	5
Basalt Bolders		5	25	20
Brown Clay with Fracture Rock		25	125	100
Fractured rock with some clay	x	125	160	35

Date started: 3-Nov, 20 08
Date completed: 7-Nov, 20 08

9. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	160	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	18.97	.280	+2	130
6 5/8		.280 ends	130	150
6 5/8	18.97	.280	150	160

Perforations:
Type of perforation 304 SS Well Screen
Size of perforation .050"
From 130 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[x] Neat Cement 5 to 120 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [x] Yes [ ] No 120 to 160 [x] Pumped [ ] Poured
Type: 8/16 Sand
Bentonite Chips: [ ] Yes [ ] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 21 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool °F
Quality: good

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [x] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30		.5

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name American Drilling & Pump Service (Contractor)
Address 3040 Callahan St (Contractor)
Winnemucca, NV 89445
Nevada contractor's license number issued by the *State Contractor's Board* 0020578
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2208
Signed Owen Brinkerhoff (By driller performing actual drilling on site or contractor)
Date 11-10-2008

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(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY