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

OFFICE USE ONLY
Log No. 108831
Permit No.
Basin 833A

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. 63404

1. OWNER Henry McErquiaga
MAILING ADDRESS PO Box 300
Orovada, Nv 89425

ADDRESS AT WELL LOCATION Franks Well
Galligher Flat @ Quinn River Valley
Subdivision Name: Riverside Ranch County: Humboldt

2. LOCATION NW ¼ SE ¼ Sec 1 T 41N N/S R 36E E
PERMIT/WAIVER No. 58152 Parcel No. 0
Issued by Water Resources

Latitude 41 27.646n
Longitude 117 52.472w
UTM E
N
NAD 27
X [redacted]
SEE WELL LOG #
none

3. WORKED PERFORMED
New Well | Replace | Recondition
X Deepen | Other

4. PROPOSED USE
Domestic | Irrigation | Test
Municipal/Industrial | Monitor | X Stock

5. WELL TYPE
Cable | X Rotary | RVC
Air | Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
OLD WELL		0	38	38
silt & sand		38	45	7
shale		45	48	3
clay & gravel		48	80	32
Sa small gravel & clay				
				80.00

41.460868°N NAD27
117.873560°W (T)

Date started: 9/24/2009
Date completed: 9/27/2009

9. WELL CONSTRUCTION
Depth Drilled 80 Feet Depth Cased 80

HOLE DIAMETER (BIT SIZE)

		From	To
5 7/8	Inches	0 Feet	80 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5 9/16	STEEL	.188	0	0
			0	80

Perforations:
Type of perforation 5 9/16 steel
Size of perforation 1/16 mill cut

From	80 feet to	80	feet
From	feet to		feet
From	feet to		feet
From	feet to		feet
From	feet to		feet

Annular Seal: Yes

Neat Cement	to		Pumped	Poured
Cement Grout	0 to	0	Pumped	X Poured
Concrete Grout	to		Pumped	Poured
≥30% Bentonite Grout	to		Pumped	Poured
Gravel Pack: Yes x No	0 to		Pumped	Poured
Type:				
Bentonite Chips: Yes No	0 to	0	Pumped	Poured
Type:				

7. Water Level
Static water level: 26.2 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality: good

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR	10 est	15	2

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Contractor: High Desert Drilling LLC
Address Contractor: 4225 E Mary Way
Winnemucca Nevada 89445
Nevada contractor's license number issued by the State Contractor's Board: 62237
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 2364
Signed: [redacted]
By driller performing actual drilling on site operations
Date: 9-28-09

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2009 SEP 30 AM 10:58
STATE ENGINEER'S OFFICE

USE ADDITIONAL SHEETS IF NECESSARY