Re Rite
From Aug 28/12

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

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

OFFICE USE ONLY
Log No. 117614
Permit No.
Basin No. 043

NOTICE OF INTENT NO. 32971
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Marty Hoots
MAILING ADDRESS PO Box 36
Deeth NV

DETAILED ADDRESS AT WELL LOCATION None * See below
Open Field.
Subdivision Name: County: Elko

2. PLS LOCATION SW¼ NW ¼ Sec 36 Lot 60
PERMIT/WAIVER NO. N/A 007-550-028
Issued by Water Resources Current Parcel No.

Latitude N 41.02.107 UTM E ☐ NAD 27
Longitude W 115.15.191 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☒ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Dirt and Soil			0	3'	3
Green clay			3'	48'	45
Course Sand & clay seams					
Green color		✓	48'	120	72

* Exit off of I-80, Deeth Cut off approx .2 mi in a southeast direction on the right hand side

Date started: Aug 21/12, 20
Date completed: Aug 22/12, 20

9. WELL CONSTRUCTION
Depth Drilled: 120' Feet Depth Cased: 120' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 3/4" Inches	0 Feet	120' 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	.1300	.188	+1	19-6
6	SDR 21	PVC	19-6	119-6

PERFORATIONS:
Type of perforation: Sawed
Size of perforation: 1/8 x 3"
From 60' Feet To 120' Feet
From 3 Rows Feet To per pipe Section Feet
From Feet To Feet

ANNULAR MATERIALS

☐ Sanitary Seal	to		
☒ Neat Cement	0' to 50'	☒ Pumped	☐ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☐ Bentonite Chips	to	☐ Pumped	☐ Poured
☐ Bentonite Grout	to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:			
☒ Gravel Pack [> 0.2 in.]	3/8 Minus	☐ Pumped	☒ Poured
☐ Sand Pack [> 0.2 in.]	50' to 120'	☐ Pumped	☐ Poured
☐ Other, explain:	to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 20' Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold ° Fahrenheit
Water Quality: Clear

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
40	6pm	7 HRS

NAD 27
41.035196°N
115.252295°W

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Leach Drilling Inc. Contractor
Address PO Box 599 Silver Springs NV 89429 Contractor
Nevada contractor's license number as issued by the State Contractor's Board: 31841
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1740
Signed: Nathaniel K. Leach
By driller performing actual drilling on site or contractor
Date: Nov/19/12

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY