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

OFFICE USE ONLY
Log No. 116003
Permit No.
Basin No. 137B

PRINT OR TYPE IN BLACK INK 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. 69275
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Ben Dotson
MAILING ADDRESS 900 Wildes Rd
Fallon, NV 89406

DETAILED ADDRESS AT WELL LOCATION Smokey Valley- Behind Fire Station
Carvers, NV 89045
Subdivision Name: *County:* Nye

2. PLS LOCATION SE ¼ NW ¼ 29 Sec 11N N/S 43 E
PERMIT/WAIVER NO. 010-331-22
Issued by Water Resources *Current Parcel No.*

Latitude 38.78654 N UTM E ☐ NAD 27
Longitude 117.17732 W 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
Sand			0	12	12
Clay			12	42	30
Sand			42	110	68
Gravel		XX	110	120	10
X					

Date started: 28-Sep , 20 12
Date completed: 2-Oct , 20 12

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

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	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)
6.625	12.92	.188	0	20
6.625	4	.316	20	120

PERFORATIONS:
Type of perforation: Saw Cut
Size of perforation: .125
From 117 Feet To 120 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	65	to	5		
☒ Neat Cement	15	to	5	☒ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	65	to	15	☐ Pumped	☒ Poured
☐ Bentonite Grout		to		☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:					
☒ Gravel Pack [> 0.2 in.]	65	to	120	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 0 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool ° Fahrenheit
Water Quality: Unknown

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
38.786609°N	NAD27	
117.176399°W		

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Parsons Drilling, Inc
Contractor
Address P.O. Box 1265 Fallon, NV 89407
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 29064
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2307

Signed: [signature]
By driller performing actual drilling on site or contractor
Date: 12/21/2012

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY