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

OFFICE USE ONLY
Log No. 71044
Permit No.
Basin No. 161

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. 69284
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Robert Dodd + Mary Hessel
MAILING ADDRESS 8740 Helens Way
Fallon, NV 89406

DETAILED ADDRESS AT WELL LOCATION 8740 Helens Way
Fallon, NV 89406
Subdivision Name: County: Churchill

2. PLS LOCATION SW ¼ SW ¼ 2 Sec 17N N/S 28 E
PERMIT/WAIVER NO. 006-.031-72
Issued by Water Resources Current Parcel No.

Latitude 39.36188 N UTM E ☐ NAD 27
Longitude 118.81553 W UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log # 70290
☐ 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
Brown Sand			0	13	13
Black Clay			13	19	6
Black Sand			19	24	5
Blay Clay			24	42	18
Black Sand		XX	42	60	18

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39.361961°N NAD27
118.814545°W

x See corresponding plugging NOI # 69283

Date started: 13-Dec, 20 12
Date completed: 14-Dec, 20 12

9. WELL CONSTRUCTION
Depth Drilled: 60 Feet Depth Cased: 60 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	60	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	60

PERFORATIONS:
Type of perforation: Saw Cut
Size of perforation: .125
From 57 Feet To 60 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	5	to	55		
☐ Neat Cement		to		☐ Pumped	☐ Poured
☒ Cement Grout	15	to	5	☒ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	55	to	15	☐ Pumped	☒ Poured
☐ Bentonite Grout		to		☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:					
☒ Gravel Pack [> 0.2 in.]	55	to	60	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 2 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)
NO	WELL TEST DATA	

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:
By driller performing actual drilling on site or contractor
Date: 12/27/2012

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY