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

OFFICE USE ONLY
Log No. 112943
Permit No.
Basin 101

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. 66361

1. OWNER Thayne Hammond Homes & Construction
MAILING ADDRESS 1780 Lattin Rd
Fallon, NV 89406

ADDRESS AT WELL LOCATION 2885 Lima Lane
Fallon NV 89406
Subdivision Name: County: Churchill

2. LOCATION SW ¼ SW ¼ Sec 3 T 18N N/S R 28 E
PERMIT/WAIVER No. 006-232-35
Issued by Water Resources Parcel No.

Latitude 39.44744 N
Longitude -118.83752 W
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand w/ Gravel		0	10	10
Gray Clay		10	14	4
Sand		14	38	24
Black Sand		38	41	3
Black Clay		41	56	15
Black/Gray Gravel		56	74	18
Brown Gravel	XX	74	80	6

39.447523°N NAD27 D.D.
118.836533°W -GPS-

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Date started: 28-Dec , 20 10
Date completed: 28-Dec , 20 10

7. Water Level
Static water level: 13 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: Unknown

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. WELL CONSTRUCTION
Depth Drilled 80 Feet Depth Cased 80 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	50	Feet
10.78	Inches	50	Feet	80	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	4.0	.316	20	80

Perforations:
Type of perforation Saw Cut
Size of perforation 0.125
From 74 feet to 77 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 10 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 10 to 50 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 80 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Parsons Drilling, Inc. (Contractor)
Address P.O. Box 1265 (Contractor)
Fallon, NV 89407
Nevada contractor's license number issued by the *State Contractor's Board* 29064
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2285
Signed (By driller performing actual drilling on site or contractor)
Date 1/4/2011

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY