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

OFFICE USE ONLY
Log No. 124489
Permit No.
Basin No. 101

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. 74612
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Kasm Construction, LLC.
MAILING ADDRESS 782 Divot Dr.
Fernley, NV 89408

DETAILED ADDRESS AT WELL LOCATION 1198 Skyridge Dr.
Fallon, NV 89406
Subdivision Name: *County:* Churchill

2. PLS LOCATION NE ¼ SW ¼ 20 Sec 19 N/S 28 E
PERMIT/WAIVER NO. *Issued by Water Resources* 008-176-68 *Current Parcel No.*

Latitude 39.49508 UTM E ☐ NAD 27
Longitude 118.86961 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
Brown Sand			0	17
Sandy Clay			17	32
Brown Sand			32	50
Black Sand			50	56
Brown Sand			56	67
Green Sand			67	73
Gray Sand			73	95
Brown Sand		X	95	105

NAD 27
39.495164
118.868621

Date started: 5-Feb , 20 16
Date completed: 6-Feb , 20 16

7. WATER QUALITIES
Static water level: 29 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
15		1

9. CONSTRUCTION
Depth Drilled: 105 Feet Depth Cased: 105 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	105	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	12.92	.188	+2	25
6	4.1	SDR21	25	105

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0 to 100	☒ Pumped	☐ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☐ Bentonite Chips	to	☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	100 to 105	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]	to	☐ Pumped	☐ Poured
☐ Other, explain:	to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Saw Cut
Size of perforation: 1/8.
From 102 Feet To 105 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

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):* 2509
Signed: *Driller performing actual drilling on site or contractor*
Date: 2/29/2016

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.