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

OFFICE USE ONLY
Log No. 117676
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. 69174-22
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME A & K Earth Movers, Inc.
MAILING ADDRESS P.O. Box 1159
Fallon, NV 89407

DETAILED ADDRESS AT WELL LOCATION New Frontier River Parkway
Fallon, NV 89406
Subdivision Name: *County:* Churchill

2. PLS LOCATION SE ¼ SW ¼ 32 Sec 19N N/S 29 E
PERMIT/WAIVER NO. DW-098A (Issued by Water Resources) 001-791-2 (Current Parcel No.)

Latitude 39.46264 UTM E ☐ NAD 27
Longitude 118.75404 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 w/ Gravel			0	17	17
Gray Clay			17	25	8
Sand w/ Gravel			25	33	8
Clay			33	39	6
Sand			39	42	3
Sand w/ Gravel			42	50	8

NAD27
39.462722°N
x114.753056°W
Plugged by well log
114379

Date started: 16-Jul, 20 13
Date completed: 16-Jul, 20 13

9. WELL CONSTRUCTION
Depth Drilled: 50 Feet Depth Cased: 50 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
22 Inches		0 Feet	50 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	8.26	.508	0	50

PERFORATIONS:
Type of perforation: Well Screen
Size of perforation: .032
From 10 Feet To 50 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS
☐ Sanitary Seal to
☐ Neat Cement to ☐ 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.] 0 to 50 ☐ Pumped ☒ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

7. WATER QUALITIES
Static water level: 7 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)

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):* 2285
Signed: (By driller performing actual drilling on site or contractor)
Date: 8/1/2013

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