STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 108844
Permit No.
Basin 181

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 64502-10

1. OWNER A & K Earthmovers, Inc
MAILING ADDRESS P.O. Box 1059
Fallon, NV 89407

ADDRESS AT WELL LOCATION Birch Street
Fallon, NV 89406
Subdivision Name: County: Churchill

2. LOCATION SE¼NW¼ Sec35T19n/ R28E
PERMIT/WAIVER NO. DEW-78 (Issued by Water Resources) Parcel. No.

Latitude 39.46785 UTM E ☐ NAD 27
Longitude -118.81192 N ☒ NAD 83/WGS 84

3. WORK 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		0	6	6
Sand & Clay		6	21	15
Coarse Sand		21	30	9

39.469933°N
118.810934°W
NAD 27
(TR)

Plugged by NOI # 64503

Date started: 8/27, 20 09
Date completed: 8/27, 20 09

7. Water Level
Static water level: 3 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 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
22 Inches	0 Feet	30 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	30

Perforations:
Type of perforation Well Screen
Size of perforation .032
From 10 feet to 30 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 0 to 3 ☐ Pumped ☒ Poured
Gravel Pack: ☒ Yes ☐ No 30 to 3 ☐ Pumped ☒ Poured
Type: 3/8
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 2307
Signed [signature] By driller performing actual drilling on site or contractor
Date 9/24/09

STATE ENGINEER'S OFFICE
2009 SEP 29 AM 11:05
RECEIVED