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

OFFICE USE ONLY
Log No. 111092
Permit No. —
Basin 076

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. 64970-2

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

ADDRESS AT WELL LOCATION Hwy 50 Lift Station and Force Main
Fernley, NV 89408
Subdivision Name: County: ~~Churchill~~ Lyon

2. LOCATION NE ¼ SW ¼ Sec 15 T 20N N/S R 25 E
PERMIT/WAIVER No. DEW-85 (Issued by Water Resources) Parcel No.
Latitude 39.59690 N
Longitude -119.16445 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
Clay	XX	0	50	50

NAD-27 GPS
39.596987°N
119.163451°W

Plugged by
NOI 65506-2

Date started: 31-Mar, 20 10
Date completed: 31-Mar, 20 10

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: 0.032
From 10 feet to 50 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 3 to 0 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 3 ☐ Pumped ☒ Poured
Type: 3/8"
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 12 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.	Drew Down (Feet Below Static)	Time (Hours)

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* 28064
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2307
Signed (By driller performing actual drilling on site or contractor)
Date 4/16/2010

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY

STATE ENGINEER
JUN 07 2010
FACSIMILE RCVD