STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 112948
Permit No. 80108
Basin 072

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. 65453 (1)

1. OWNER FedEx Freight c/o CM2 Consultants Corp
MAILING ADDRESS 1705 Authentic Court Henderson NV

ADDRESS AT WELL LOCATION 3808 Frontage Road
Mill City NV
Subdivision Name:
County: Pershing

2. LOCATION SW¼~~SW~~¼ Sec05T32N/ R35E (NW)
Latitude N40°40.608 UTM E ☐ NAD 27
Longitude W118°04.709 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. 80108 (Issued by Water Resources) N/A (Parcel. No.)

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	Thick-ness
Sand/gravel		0	10	10
Clay		10	35	25
Gravel & Sand		35	62	27
Clay		62	85	23
Sand & Gravel	X	85	105	20
Clay		105	112	7
Sand	X	112	120	8
Clay		120	138	18

40.676895°N NAD27 D.D.
118.072510°W -GPS-

Date started: January 20, 20 11
Date completed: January 21, 20 11

7. Water Level
Static water level: 45 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Cool °F
Quality: Fair

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
18		5

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2011 FEB -9 AM 10:39
STATE ENGINEER'S OFFICE

9. WELL CONSTRUCTION
Depth Drilled 138 Feet Depth Cased 138 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	138 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	10	188	+2	20
6.625	4.06	.316	20	138

Perforations:
Type of perforation Factory Cut Slots
Size of perforation 050
From 80 feet to 100 feet
From 120 feet to 138 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 4 to 55 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 55 to 138 ☐ 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 Fred Anderson Drilling, Inc. (CONTRACTOR)
Address 10760 S. Grass Valley Road (CONTRACTOR)
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board 021467
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2083
Signed Fred Anderson Drilling Inc
By driller performing actual drilling on site or contractor
Date Feb 4, 2011

MAH (2)