11-125-2266

DATE REPORTED:
05/05/11

Midwest Laboratories Inc.®

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DATE SAMPLED: 04/28/11
DATE RECEIVED: 05/02/11

REPORT ON DOMESTIC WATER ANALYSIS

21767

NW ILLINI FEEDLOTS CORP.
WENDEL
12490 ILLINOIS ROUTE 73
LANARK IL 61046

SOUTH SIDE OF DRIVEWAY

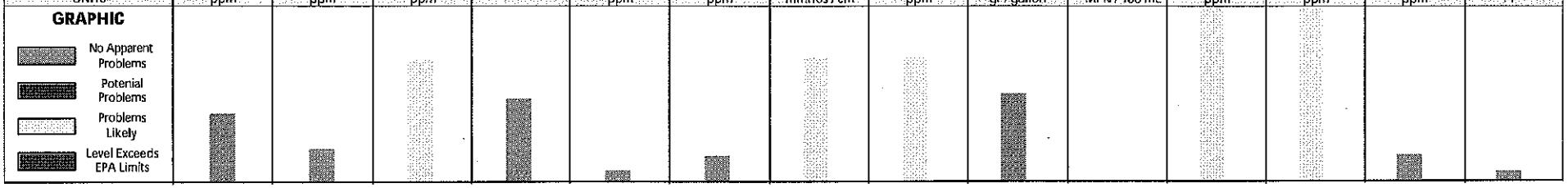
ANALYTICAL RESULTS

SAMPLE ID: SOUTH
LABORATORY NUMBER: 1843813

PARAMETER / METHOD / UNITS	SODIUM EPA 200.7 Na ppm	CALCIUM EPA 200.7 Ca ppm	MAGNESIUM EPA 200.7 Mg ppm	pH EPA 150.1	NITRATE EPA 300.0 NO_3-N ppm	SULFATE EPA 300.0 SO_4 ppm	CONDUCTIVITY EPA 120.1 mmhos / cm	TOTAL DISSOLVED SOLIDS TDS ppm	HARDNESS SM 2310B gr / gallon	TOTAL COLIFORM SM 9223B MPN / 100 mL	IRON EPA 200.7 Fe ppm	MANGANESE EPA 200.7 Mn ppm	CHLORIDE EPA 300.0 Cl ppm	FLUORIDE EPA300.0 Fl ppm
LEVEL FOUND	55.7	48.9	32.9	7.52	1.5	93	0.888	577	15.1		2.12	0.21	48	0.4
CAUTION LEVEL	100	80	30	6.5/9.0	10	400	0.75	500	20		0.3	0.05	200	4.0

INTERPRETATION

PARAMETER / METHOD / UNITS	SODIUM EPA 200.7 Na ppm	CALCIUM EPA 200.7 Ca ppm	MAGNESIUM EPA 200.7 Mg ppm	pH EPA 150.1	NITRATE EPA 300.0 NO_3-N ppm	SULFATE EPA 300.0 SO_4 ppm	CONDUCTIVITY EPA 120.1 mmhos / cm	TOTAL DISSOLVED SOLIDS TDS ppm	HARDNESS SM 2310B gr / gallon	TOTAL COLIFORM SM 9223B MPN / 100 mL	IRON EPA 200.7 Fe ppm	MANGANESE EPA 200.7 Mn ppm	CHLORIDE EPA 300.0 Cl ppm	FLUORIDE EPA300.0 Fl ppm
GRAPHIC														



ADDITIONAL PARAMETERS

PARAMETER / METHOD / UNITS								
LEVEL FOUND								

Heather Ramig
Client Service Representative
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The result(s) issued on this report only reflect the analysis of the sample(s) submitted.

For applicable test parameters, Midwest Laboratories is in compliance with NELAC requirements.

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