

Form WWC-5

Division of Water Resources App. No.

[illegible]

Sargent Drilling

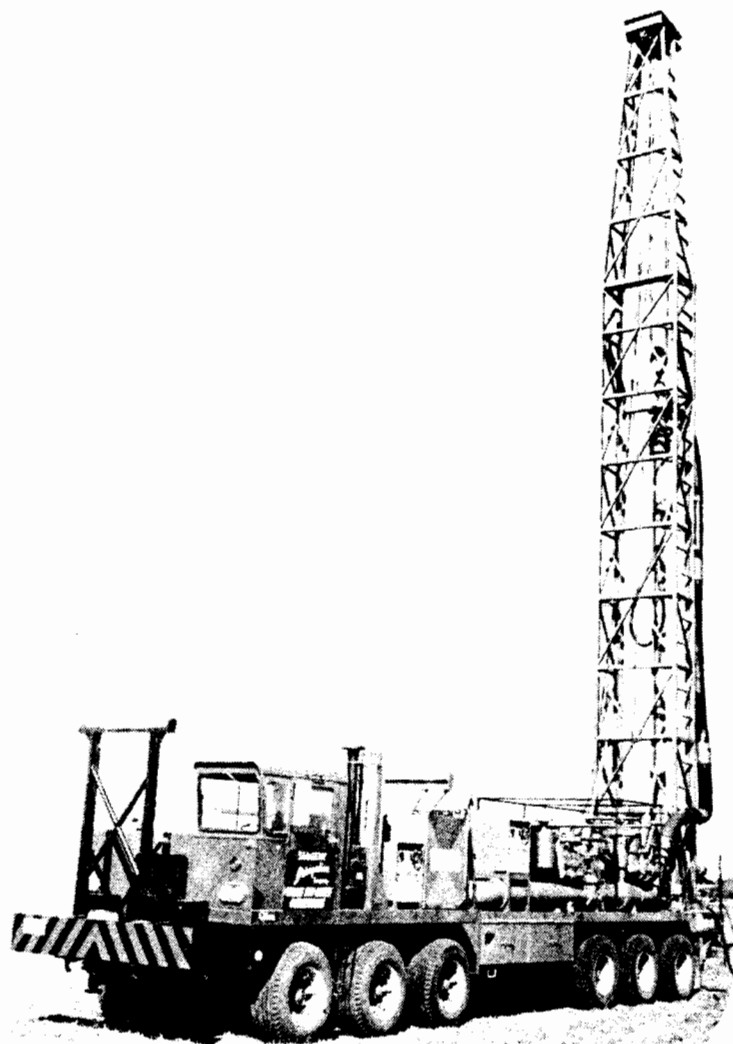
INDUSTRIAL ENGINEERING
COMPLETE MUNICIPAL, INDUSTRIAL AND AGRICULTURAL
PUMP AND WELL SERVICE

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Phone: (402) 759-3902
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MR23 – Section 5

	FROM	TO
Steel Recharge Casing – 4" - .337" wall Grade B	0'	50'
Carbon Steel Casing – 18" - .500" wall A53 Grade B	0'	55'
Stainless Steel Casing – 18" - .500" wall ASTM A312	55'	60'
Stainless Steel Screen – 18" - .500" wall .090 slot 304 Stainless	60'	90'
Stainless Steel Casing – 18" - .500" wall ASTM A312	90'	95'
Carbon Steel Casing – 18" - .500" wall A53 Grade B	95'	153'
Stainless Steel Casing – 18" - .500" wall ASTM A312	153'	158'
Stainless Steel Screen – 18" - .500" wall .090 slot 304 Stainless	158'	202'
Stainless Steel Casing – 18" - .500" wall ASTM A312	202'	207'



Sargent Drilling Co.
INDUSTRIAL ENGINEERING
COMPLETE MUNICIPAL AND INDUSTRIAL
PUMPS AND WELL SERVICE

PO Box 627
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68822

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TEST WELL LOG
CITY OF WICHITA, KS
TEST HOLE – MR23
SEPTEMBER 13, 2009

N 37° 55' 13.5" – W 097° 30' 04.1"
SE ¼, SE ¼, SE ¼, NE ¼, Section 35, Township 24 South, Range 2 West
(2958' North of South Line, 191' West of East Line)

0	15	Top Soil, Clay
15	20	Fine to Medium to Coarse Sand, Fine Gravel
20	60	Fine to Medium to Coarse Sand, Fine Gravel, Clay Layers
60	70	Fine to Medium to Coarse sand, Fine Gravel
70	80	Fine to Medium to Coarse Sand, Fine to Medium Gravel, Clay Stringers
80	90	Fine to Medium to Coarse Sand, Fine to Medium Gravel
90	136	Clay
136	140	Fine to Medium to Coarse Sand, Clay Layers
140	157	Clay, Fine to Medium to Coarse Sand Layers
157	170	Fine to Medium to Coarse Sand, Fine Gravel
170	173	Tan Clay
173	202	Fine to Medium to Coarse Sand, Fine Gravel
202	220	Shale