

OB43D

Form WWC-5

Division of Water Resources App. No.

[illegible]

Sargent Irrigation

WELL AND PUMP SERVICE

PO Box 268
Holdrege, NE 68949

825 Brewster Road

Phone: (308) 995-6143
1-800-860-2946

TEST HOLE LOG

CUSTOMER: Wichita, KS	
WELL ID: OB43D	
LOCATION: SE ¼ SE ¼ SE ¼ SE ¼, 11-T24S-R3W, Harvey Co., KS	
LATITUDE: 37° 58' 15.6"	
LONGITUDE: -97° 36' 39.9"	
FOOTAGES: 132' from the South section line and 214 feet from the East section line.	
DATE: 10/28/09	DRILLED BY: Kyle Schoff, Doug Rezac, Cody Hanson

SWL:

PWL:

GPM:

from feet - to feet

0	5	Top soil and clay
5	10	Coarse sand to fine gravel
10	20	Coarse sand to medium gravel
20	35	Coarse sand to fine gravel
35	50	Coarse sand to fine gravel and traces of sandy clay
50	65	Coarse sand to fine gravel
65	70	Coarse sand to fine gravel and sandy clay
70	85	Sandy clay
85	90	Coarse sand and sandy clay
90	100	Coarse sand
100	110	Coarse sand and traces of sandy clay
110	115	Coarse sand and sandy clay
115	125	Sandy clay

Well Information:

Well depth: 100'
Plain casing: 80'
Perf. Set: 80'- 100'

Bore hole: 6"
Perf. casing: 20'
Gravel: 75-100'

Casing size: 2"
Slot size: .020"
Grout: 0-75'