

Division of Water Resources App. No.

[illegible]

ARCADIS

Sample/Core Log

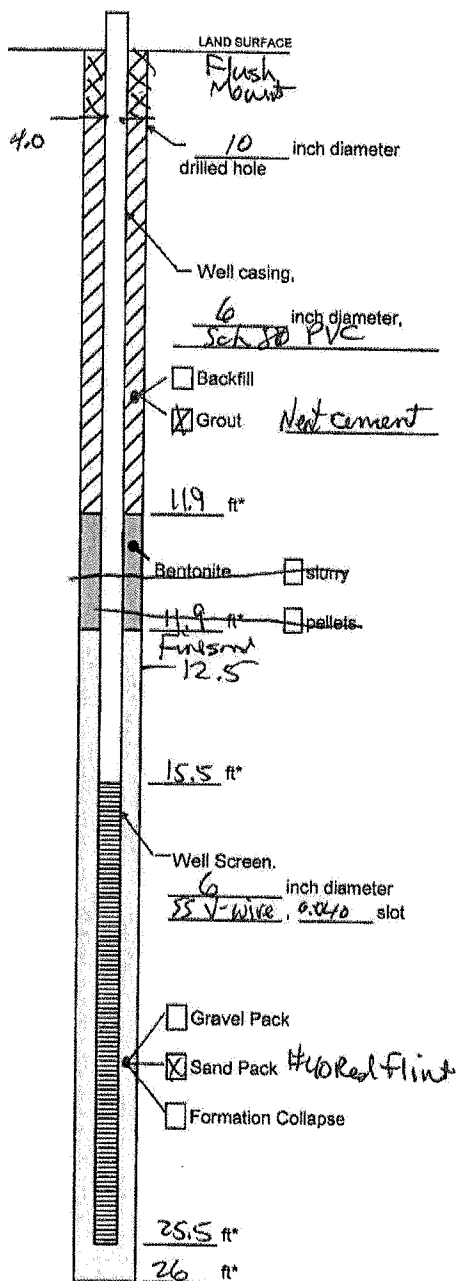
Boring/Well	<u>1W-2</u>	Project/No.	<u>29TH & Grove / RCO01648-0001.0003</u>	Page	<u>1</u>	of	<u>1</u>
Site Location	<u>Under E-135 N. of HCS</u>	Drilling Started	<u>9/5/2013</u> <u>1515</u>	Drilling Completed	<u>9/5/2013</u> <u>1800</u>		
Total Depth Drilled	<u>27</u> Feet	Hole Diameter	<u>10</u> inches	Type of Sample/ Coring Device	<u>Cone barrel</u>		
Length and Diameter of Coring Device	<u>10' x 4"</u>	Sampling Interval	<u>10</u> feet				
Land-Surface Elev.	<u>1304</u> feet	☐ Surveyed	☒ Estimated	Datum	<u>GL</u>		
Drilling Fluid Used	<u>Potable Water - ~ 250 gallons</u>	Drilling Method	<u>Roto Sonic</u>				
Drilling Contractor	<u>Cascade Drilling</u>	Driller	<u>Roy</u> <u>Buckenberger</u>	Helper	<u>Ron</u>		
Prepared By	<u>Larry Benoit</u>	Hammer Weight	<u>—</u>	Hammer Drop	<u>—</u>	ins.	

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ARCADIS

Well Construction Log

(Unconsolidated)



Measuring Point is
Top of Well Casing
Unless Otherwise Noted.

* Depth Below Land Surface

Project 39th & Grove
100001648.0001.0003 Well 1W-2
Town/City Wichita
County Sedgewick State KS
Permit No. KDOT 5-13-322

Land-Surface (LS) Elevation and Datum:

1304 feet ☐ Surveyed
☒ Estimated

Installation Date(s) 9/5/2013

Drilling Method Rotasonic

Drilling Contractor Cascade Drilling

Drilling Fluid Potable water

Development Technique(s) and Date(s)

Fluid Loss During Drilling ~250 gallons

Water Removed During Development _____ gallons

Static Depth to Water _____ feet below M.P.

Pumping Depth to Water _____ feet below M.P.

Pumping Duration _____ hours

Yield _____ gpm Date _____

Specific Capacity _____ gpm/ft

Well Purpose Injection testing

Remarks _____

Prepared by Larry Benoit