

* = Depth below land surface

Prepared by JPS

SAMPLE/CORE LOG

Boring/Well GM6S Project/No. OK1333RC01 Page 1 of 2

Site Location Augusta, KS Drilling Started 5:10 Drilling Completed 6:15

Total Depth Drilled 28.0 feet Hole Diameter 6.25 inches Type of Sample/
Coring Device Split Spoon

Length and Diameter of Coring Device 5'x 3.75" Sampling Interval Continuous feet

Land-Surface Elev. feet ☒ Surveyed ☐ Estimated Datum AMSL

Drilling Fluid Used None Drilling Method H.S. Auger

Drilling Contractor J&R Drilling Driller John Coons Helper Greg

Prepared By JPS Hammer Weight NA Hammer Drop NA inches

Smpl/Core Depth (ft BLS) From To Core Rec. (ft) Time/Hydraulic Press. or Blows/6 in.

Sample/Core Description

0.0	4.0	3.6	<u>C3</u>	SILTY CLAY- drk. brn. abund, gravel in upper 6".
4.0	9.0	5.0	<u>C1</u>	CLAY- drk. grey, silty, dense, sl. pliable, sl. damp, sl. hydrocarbon odor starting at @ 6', <HNU at 7' = 15 ppm>.
9.0	14.0	5.0		CLAY- drk. grey, silty, dense, occ. Fe oxide stains, sl. damp, hydrocarbon odor,
14.0	19.0	4.5		CLAY- drk. grey, silty, occ. ang, Ls. gravel clasts, dense, sl. pliable, sl. damp, sl. hydrocarbon odor, <HNU at 17' = 40-70 ppm>.
19.0	24.0	4.5		CLAY- drk. grey-grnish grey, v. silty, dense, stiff, sl. damp, hydrocarbon odor, occ. Ls. gravel clasts, coarsening downward into silt, <HNU at 23' = 50-90 ppm>.
24.0	26.5	2.5	<u>C2</u>	SILT- grey to grnish-grey, v. clayey, sandy w/ v.f. - f. grained sand, occ. Ls. gravel clasts, moist w/ hydrocarbons & water.

SAMPLE/CORE LOG (Cont.d)

Boring/Well GM6S

Page 2 of 2

Prepared

By JPS

Smpl/Core	Core	Time/Hydraulic
Depth	Rec.	Press. or
(ft BLS)	(ft)	Blows/6 in.
From To		

Sample/Core Description

[illegible]