

BORING LOG

PROJECT NAME#:	B12	BORING NUMBER:	SVENW
PROJECT LOCATION:	SOUTH CANYON	FIELD PERSON:	MATT KASTEN
DRILLING CONTRACTOR:	Scott's Drilling	TOTAL BORING DEPTH:	40 - 42'
RIG TYPE:	Auger / FSSO	WELL DIAMETER / MATERIAL:	6" well / 2" pvc
DRILLING DATE:	4/26/18	WELL RISER DEPTH INTERVAL (ft):	14'
DEPTH TO WATER WHILE DRILLING (ft):	N/A	WELL SCREEN DEPTH INTERVAL (ft):	30' (0.020)
DEPTH TO WATER AFTER DRILLING (ft):		N/A	

TIME	DEPTH (ft bgs)	Lab Sample Interval	Color	Moisture	Stiffness or Density	Odor	PID (ppm)	USCS	Graphic Lithology	LITHOLOGY DESCRIPTION	DEPTH (ft bgs)
1225	2		Light Brown	Low			N/A	SC		0-10 - Tan - light brown color, no odor, 50% clay	2
	4				NM	NONE				50% silt. low moisture	4
	6										6
	8										8
1245	10		BLACK							10-20 - Black, Hydrocarbon odor, low moisture, sandy, clay.	10
	12					Hydro Carbon		SC			12
	14										14
	16										16
	18										18
1300	20										20
	22			MED				SC		20-30 - same as above	22
	24										24
	26										26
	28										28
1325	30										30
	32									30-42 - same as above	32
	34							SC			34
	36										36
	38										38
1400	40									SPLIT SPoon @ every 10' interval for sample.	40
	41										41
	42									TD = 42' bgs	42
	23										23
	24										24
	25										25

