

Sample	Depth	Grain Dens	Poro sity	Permeability Kv	N/S	E/W	Sw	So	Flo	Remarks
544	4224	4225 2.84	9.5	0.11	0.33	0.32	52.9	14.7	Tr.	Dolo, Carbonaceous, S/P, PPP, Fr.
545		4226 2.84	9.3	0.22	0.27	0.27	66.7	Tr.	Tr.	Dolo, Carbonaceous, PPP, Fr.
546		4227 2.85	9.8	0.16	0.64	0.53	72.4	Tr.	Tr.	Dolo, Carbonaceous, S/P, PPP, Fr.
547		4228 2.84	10.8	1.03	10.57	3.60	64.4	20.1	Tr.	Dolo, Carbonaceous, PPP, Fr.
548		4229 2.84	9.3	1.25	3.29	2.24	58.0	8.7	Tr.	Dolo, Carbonaceous, Sc, PPP, Fr.
549	4229	4230 2.84	9.1	0.50	6.72	2.11	59.3	14.1	Tr.	Dolo, Carbonaceous, Sty, Sc, PPP, Fr.
550	4230	4231 2.81	4.4	0.83	1.34	25.55	83.5	0.0	Tr.	Dolo, Sc, PPP, Fr.
551	4231	4232 2.86	3.3	0.03	0.25	0.20	92.7	0.0	Tr	Min Dolo, Sli. Silty, Sty.
552		4233 2.87	2.8	<.01	0.08	0.03	95.0	0.0	Tr	Min Dolo, Sli. Silty
553		4234 2.88	2.8	<.01	0.07	0.07	94.5	0.0	Tr	Min Dolo, Sli. Silty
554	4234	4235 2.87	3.1	0.02	0.13	0.05	92.7	0.0	ScB/O	Dolo, Sli. Silty
555		4236 2.87	2.5	<.01	0.04	0.02	97.7	0.0	Tr	Min Dolo, Sli. Silty, Sty.
556		4237 2.86	4.8	0.11	0.08	0.09	73.8	18.4	ScB/O	Dolo, Sli. Silty, S/P, Sty, Fr.
557		4238 2.86	5.5	0.03	0.23	0.32	70.0	18.0	ScB/O	Dolo, Sty, Fr.
558		4239 2.86	4.3	0.02	0.06	0.08	88.4	8.0	ScB/O	Dolo, Sty, Fr.
559	4239	4240 2.86	4.9	0.01	0.08	0.05	94.6	0.0	ScB/O	Dolo, Sty, Fr.
560		4241 2.83	4.7	0.13	0.58	0.26	89.9	5.6	ScB/O	Dolo, Sty, Fr.
561		4242 2.80	4.9	0.06	5.17	4.56	81.4	0.0	ScB/O	Dolo, Sc, PPP, Fr.
562		4243 2.84	4.9	0.05	0.21	0.15	87.2	8.1	ScB/O	Dolo, Sty, Sc, PPP
563		4244 2.87	3.8	<.01	0.11	0.08	91.6	0.0	ScB/O	Dolo, Sty, Sc, PPP
564	4244	4245 2.85	4.8	0.02	0.67	0.39	95.9	0.0	ScB/O	Dolo, S/P
565		4246 2.85	5.5	0.01	0.20	0.15	93.8	0.0	ScB/O	Dolo, Sty.
566		4247 2.87	4.6	0.02	0.05	0.05	93.8	0.0	ScB/O	Dolo, S/P
567		4248 2.87	5.0	0.06	0.39	0.40	76.9	8.3	ScB/O	Dolo, Sty, Sc, PPP
568		4249 2.87	4.1	0.02	0.07	0.06	95.4	0.0	ScB/O	Dolo
569	4249	4250 2.86	5.1	0.12	0.24	0.21	95.7	0.0	ScB/O	Dolo, Sc, PPP
570		4251 2.84	6.7	0.09	0.90	1.04	81.0	0.0	ScB/O	Dolo, Sty, Sc, PPP
571		4252 2.86	5.4	0.01	0.08	0.13	89.9	0.0	ScB/O	Dolo, A/I, Sty, Sc, PPP
572		4253 2.87	4.2	0.01	0.16	0.06	88.3	0.0	Tr	Min Dolo, A/I, Sty.
573		4254 2.85	5.6	0.01	0.20	0.19	88.0	4.0	ScB/O	Dolo, A/I, S/P
574	4254	4255 2.86	5.3	0.15	0.27	0.22	74.7	11.5	ScB/O	Dolo, Sty.
575		4256 2.86	5.4	0.02	0.53	0.58	98.0	0.0	ScB/O	Dolo, Fr.
576		4257 2.84	6.2	0.08	0.48	0.50	80.7	10.4	ScB/O	Dolo, Sty, Sc, PPP, Fr.
577		4258 2.85	6.5	0.02	1.33	1.28	79.7	15.0	ScB/O	Dolo, Sty, Sc, PPP, Fr.
578		4259 2.87	4.6	0.02	0.33	0.31	70.0	14.0	ScB/O	Dolo, Sty, Sc, PPP, Fr.
579	4259	4260 2.85	5.6	0.07	0.12	0.19	79.6	10.4	ScB/O	Dolo, Sc, PPP, Fr.
580		4261 2.85	6.7	0.12	0.58	0.67	79.7	0.0	ScB/O	Dolo, Sc, PPP, Fr.