TABLE 5. Well- and piezometer-construction characteristics; Coliseum Blvd. Plume Investigation; Montgomery, Alabama.

Well/ Piezometer I.D.	Date Augered/ Constructed	Total Depth (ft. BLS)[1]	Diameter of Borehole (Inches)	Diameter of PVC Casing (Inches)	Screened Interval (ft. BLS)	Slot Size of Screen (Inches)	Sand Pack (ft. BLS)	Bentonite Pellet Seal (ft. BLS)	Cement/ Bentonite Seal (ft. BLS)
Monitoring Wells (ALDOT Central Complex)									
ALDOT MW1	10/6/99	64	8.25	2	14-63	0.010	11-64	9-11	0-9
ALDOT MW2	10/6-7/99	71	8.25	2	16-70	0.010	13-71	11-13	0.5-11
ALDOT MW3	10/7/99	52.5	8.25	2	15-51.5	0.010	13-52.5	11-13	0.5-11
ALDOT MW4	10/8/99	62.5	8.25	2	13-62	0.010	11-62.5	9-11	0.5-9
ALDOT MW5	10/11/99	54.5	8.25	2	14.5-53.5	0.010	12.5-54.5	10.5-12.5	0.5-10.5
ALDOT MW6	10/11-12/99	60.5	8.25	2	15.5-59.5	0.010	13-60.5	11-13	0.5-11
ALDOT MW7	10/12/99	65	8.25	2	20-64	0.010	17-65	15-17	0.5-15
ALDOT MW8	10/13/99	62	8.25	2	17-61	0.010	15-62	13-15	0.5-13
ALDOT MW9	10/13/99	57	8.25	2	17-56	0.010	15-57	13-15	0.5-13
Piezometers									
PZ1	3/1/00	31	2	1	21.5-30.5	0.010	11-31	8.5-11	0-8.5
PZ2	3/2/00	25	2	1	15.5-24.5	0.010	8-25	6-8	0-6
PZ3	3/2/00	34.5	2	1	25-34	0.010	21-34.5	18.5-21	0-18.5
PZ4	3/2/00	36	2	1	26.5-35.5	0.010	24-36	22-24	0-22
PZ5	5/9/00	20	2	1	15-19.8	0.010	12-20	8-12	0-8
PZ6	5/16/00	28	2	1	23-27.8	0.010	21-28	19-21	0-19
PZ7	5/19/00	22	2	1	17-21.8	0.010	8.5-22	6.5-8.5	0-6.5
PZ8	5/19/00	22	2	1	17-21.8	0.010	12-22	10-12	0-10
PZ9	5/19/00	22	2	1	17-21.8	0.010	15-22	11-15	0-11
PZ10	5/22/00	28	2	1	23-27.8	0.010	21-28	19-21	0-19
PZ11	5/22/00	32	2	1	27-31.8	0.010	24.5-32	21-24.5	0-21
PZ12	8/24/00	25	2	1	19.5-24.5	0.010	17.5-25	15.5-17.5	0-15.5
PZ13	8/23/00	25	2	1	19.5-24.5	0.010	13.5-25	11-13.5	0-11
PZ14	8/29/00	20	2	1	15-20	0.010	12.5-20	10.5-12.5	0-10.5
PZ15	8/24/00	49	2	1	43.5-48.5	0.010	39-49	36.5-39	0-36.5
PZ16	8/29/00	13	2	1	8-13	0.010	4.5-8	2-4.5	0-2
PD1	5/25/00	20	2	1	10-19.8	0.010	8-20	6-8	0-6
PD2	5/25/00	18	2	1	13-17.8	0.010	11-18	9-11	0-9
PD3	5/25/00	20	2	1	15-19.8	0.010	4-20	2-4	0-2
PD4	3/23/00	20	2	1	10-20	0.010	8-20	6-8	0-6

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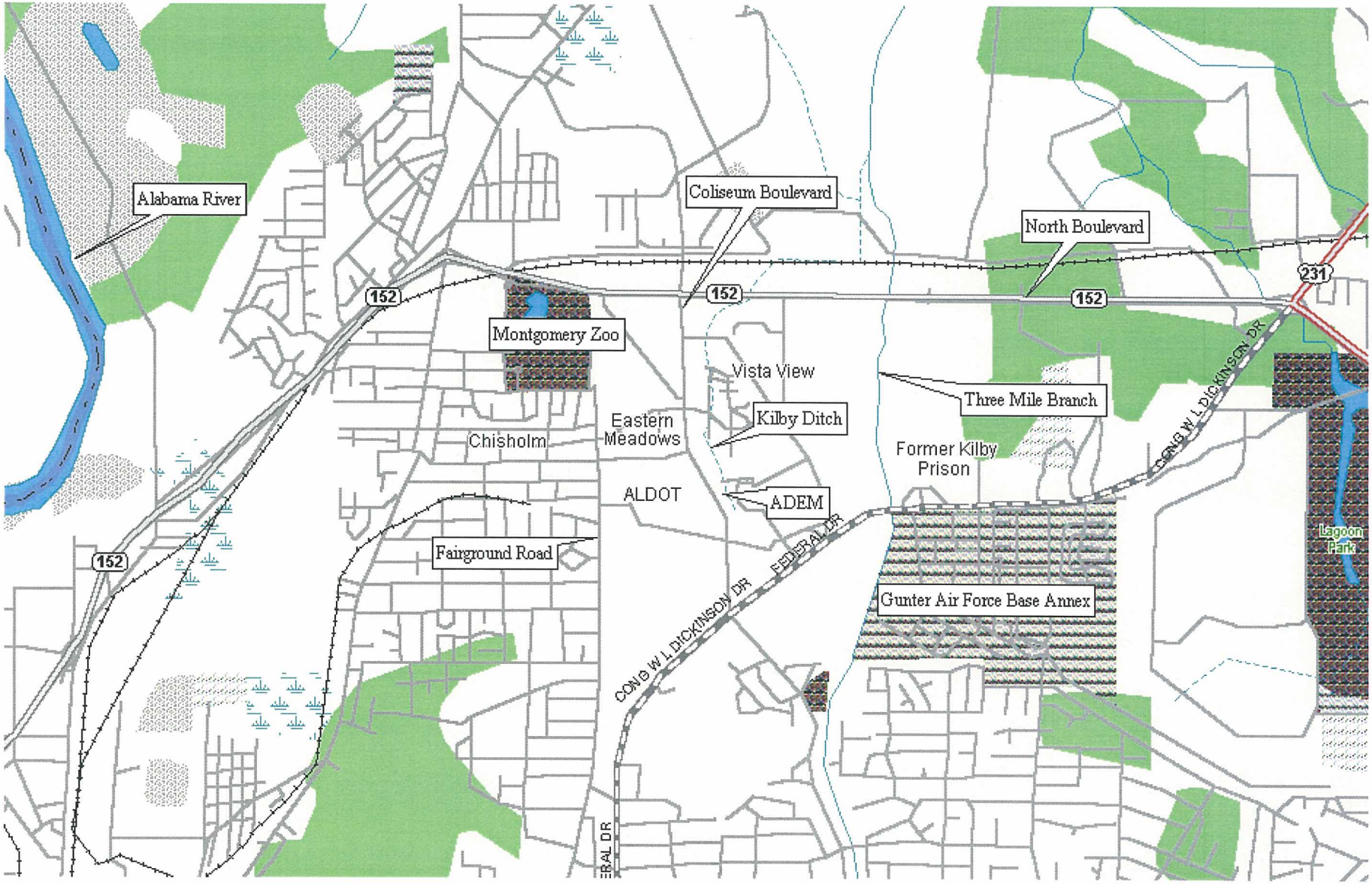
Well/ Piezometer I.D.	Date Augered/ Constructed	Total Depth (ft. BLS)[1]	Diameter of Borehole (Inches)	Diameter of PVC Casing (Inches)	Screened Interval (ft. BLS)	Slot Size of Screen (Inches)	Sand Pack (ft. BLS)	Bentonite Pellet Seal (ft. BLS)	Cement/ Bentonite Seal (ft. BLS)
PD-101	2/19/01	17	2	1	12.5-16.5	0.010	10-17	8-10	0-8
PD-102	2/19/01	21	2	1	16.5-20.5	0.010	13-21	10-13	0-10
PD-103	2/19/01	23	2	1	18.5-22.5	0.010	14.5-23	11-14.5	0-11
PD-104	2/20/01	14.5	2	½	11-14	0.010	9-14.5	6-9	0-6
PD-105	2/20/01	15.5	2	½	12-15	0.010	9-15.5	7-9	0-7
PD-106	2/20/01	18	2	½	14.5-17.5	0.010	12-18	9-12	0-9
PD-107	2/20/01	21	2	½	17.5-20.5	0.010	12-21	9-12	0-9
PD-108	2/20/01	18	2	½	14.5-17.5	0.010	12-18	10-12	0-10
PD-109	3/8/01	12.5	2	2	7-12	0.010	4-12.5	2-4	0-2

[1] Feet below land surface.

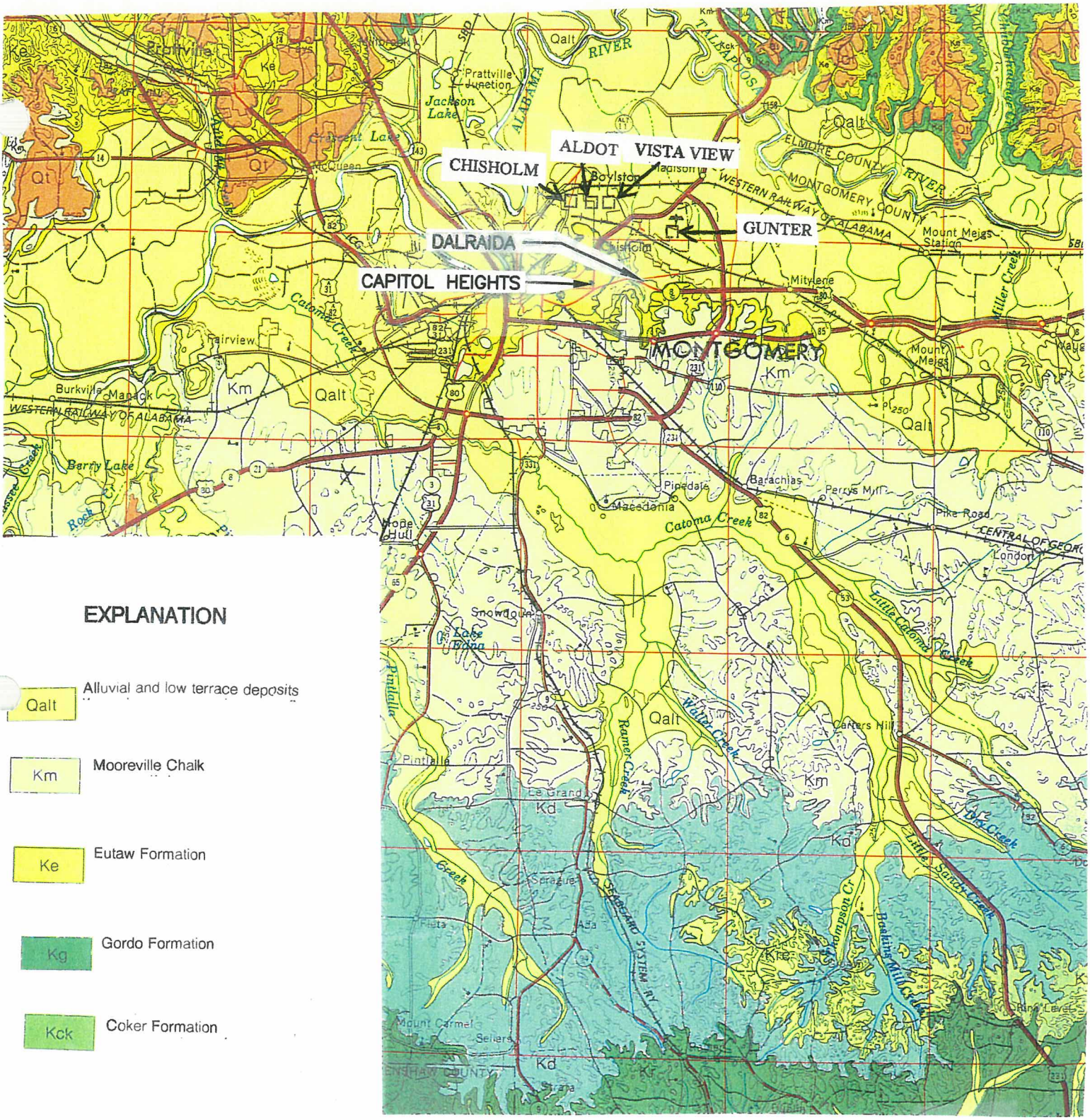


TTL,INC

Site Map; Coliseum Boulevard Site, Montgomery, Alabama.

Scale 1"=3000'

Approved	Date	Reference	figure
ACC	3/20/01		1



EXPLANATION

- Qalt — Alluvial and low terrace deposits
- Km — Mooreville Chalk
- Ke — Eutaw Formation
- Kg — Gordo Formation
- Kck — Coker Formation

Figure 2. Geologic map of the Montgomery area, Montgomery County, Alabama. (From Geologic Map of Alabama, Southeast Sheet, by M. W. Szabo and C. W. Copeland, 1988)