

FISCAL WATER REPORT

October 1, 2007 to September 30, 2008

WATER TREATMENT PLANT, MCBAIN

Water supplied to Columbia's Distribution System

Total: 5,003.61 million gallons

Average Daily Pumpage: 13.67 million gallons

Maximum Daily Pumpage: 20.67 million gallons on July 21, 2008

Pumpage from fifteen gravel-packed wells near McBaine:

Total: 4,975.45million gallons

Average Daily Pumpage: 13.59 million gallons

WATER DEPARTMENT WORK

1.	Treated Wells	\$152,342.00
2.	Repairs to Wells	\$5,335.00
3.	Re-roofed Water Treatment Plant	\$59,100.00
4.	Hillsdale Pump Station	\$2,671,330.46
5.	ASR Well No. 8	\$386,326.25

Water Facility Adjustments

Work done by or at the expense of our Department due to street and highway construction :

Length of Completed Water Lines

Work Order	Date Completed	Project Name	2"	4"	6"	8"	12"	16"	24"
200726		BUS LOOP SIDEWALK - FH RELOCATION					325		
200750	31-Jul-08	HWY 763 - BIG BEAR TO HWY 63			276	8218	6361		
200782	1-Oct-07	12" RELOCATION VAWTER SCH. RD. @FRONTAGE DR.					140		
200791	13-Mar-08	MAUPIN/EDGEWOOD-SEWER DIST. 154			842				
200801	6-Oct-08	TRIMBLE ROAD WIDENING RELOCATION				17		371	
Totals :			0	0	1118	8235	6826	371	0

Total Mains Adjusted:
(Not added to system)

16550 L.F.

Water Facility Replacements

Length of Completed Water Lines

Work Order	Date Completed	Project Name	2"	4"	6"	8"	12"	16"	20"
200665	1-Oct-07	WAUGH & LOCUST - 4" REPLACEMENT				1255			
200730	9-Jan-08	BROADWAY - GARTH TO SECOND 4" REPLACEMENT			17	1324			
200763	31-Dec-08	HIGH ST. UNIVERSITY AVE.-MORNINGSIDE				660			
Totals :			0	0	17	3239	0	0	0

Total Mains Replaced:
(Not added to system)

3256 L.F.

Water Facility Installations

Length of Completed Water Lines

Work Order	Date Completed	Project Name	2"	4"	6"	8"	12"	24"	36"
WT0111	11-Apr-08	36" WELL SUPPLY MAIN							7145
WT0110	30-Nov-08	HILLSDALE PUMP STATION - SUPPLY/DISCHARGE						3712	
Totals :			0	0	0	0	0	3712	7145

Total Mains Installed:
(Added to system)

10857 L.F.

Shaded area indicates projects installed or adjusted by contractor

Loop Closures

Length of Completed Water Lines

Work Order	Date Completed	Project Name	2"	6"	8"	12"	16"
200774	11-Mar-08	SUNFLOWER & STADIUM BLVD.				280	
200775	2-Oct-08	FIRE STATION # 7		112	162		
Totals :			0	112	162	280	0

Total Mains Installed:
(Added to system) 554 L.F.

Total Department Work (Including Adjustments and Installations) 17806 L.F.
 Total Footage of Mains added to City System by City Crews or Contractors 11411 L.F.

Developer' s Work

Length of Completed Water Lines

Dept. Acct.	Date Completed	Project Name	2"	6"	8"	12"	16"	Est. Payment
1230	22-Jan-08	RIDGEWAY PLACE, PLAT 1	130	168				
1277	28-Sep-08	CAMPUS VIEW CONDOMINIUMS (PHASE 2)	200		897			
1284	24-Jul-08	MILL CREEK MANOR, PLAT 4		814	850			
1285	30-Aug-06	THORNBROOK, PLAT 14	175	685				
1299	16-Jan-07	BRISTOL LAKE - SOUTHEASTERN TRACT				1379		\$12,421.80
1307	5-Dec-07	COPPERSTONE COMMERCIAL, PLAT 1			530			
1310	10-Oct-07	PARIS ROAD PLAZA		875-PVT	15-PVT		1033-R	
1312	10-Oct-07	BELLWOOD PLAT 1	943	4320	988	200		\$3,718.00
1314	5-Dec-07	THE VILLAGES @ DISCOVERY RIDGE		5-4"		2185		
1316	1-Oct-07	COPPERSTONE, PLAT 3	182	1152				
1317	8-Aug-08	WEST LAWN, PLAT 3	310	2462	18			
1319	14-Apr-08	WYNDHAM RIDGE, PLAT 1	435	990	1310	990		
1324	11-Jul-08	CLARK LN. CARTPATH & BOX CULVERT @ LINKS				375		
1320	13-Jun-08	CROSSCREEK CENTER, PHASE 1				2310		\$34,700.00
1322	1-Oct-07	12" RELOCATION VAWTER SCH. RD. @FRONTAGE DR.				140-R		
1325	10-Apr-08	GRAYSTONE, PLATS 1&2		1460				
1326	3-Apr-08	ARBOR POINT, PLAT 3, PHASE 1		80	2235			\$770.00
1327	23-Jul-08	COPPERSTONE, PLAT 4		1180	318			
1330	6-Oct-08	TRIMBLE ROAD WIDENING RELOCATION			17		371	
1328	21-Oct-08	MOSER'S GR. ST. @ AUBURN HILLS PLAT 15, LOT 1501		30	1346			
1331	3-Sep-08	ROCK QUARRY PUD PHASE 2	110	320	1095			
1336	29-Sep-08	COLUMBIA KOREAN BAPTIST CHURCH			1117			
Totals :			2485	13661	10721	7439	371	

Total Developer Installed Mains:
(Added to system) 34677 L.F.

Total Estimated Cost of Differential Payments: \$44,397.53

Private Mains

Length of Completed Water Lines

Dept. Acct.	Date Completed	Project Name	2"	4"	6"	8"	10"
200534	3-Apr-08	WOODLAND SPRINGS, LOT 103B			60	530	
200546	1-Feb-08	AUBURN HILLS, LOT 601	120			675	
200683	7-Jul-08	KOBE JAPANESE RESTAURANT		70	125		
200729	10-Oct-07	PARIS ROAD PLAZA			875	15	
200732	26-Oct-07	RIVER BIRCH WEST		70	175	360	
200733	24-Oct-07	GROVE PARK CONDOMINIUMS			4722		
200737	26-Feb-08	BEAR CREEK PRAIRIE			335		
200743	19-Mar-08	GRACE BIBLE CHURCH			435		
200745	12-Oct-07	RAIN SITE			160		
200748	20-Nov-07	HAMPTON INN & SUITES			470		
200749	2-Oct-07	CONGREGATION BETH SHALOM SCHOOL			400		
200761	1-Oct-07	DEPT. of SOCIAL SERVICES BOONE CO. DIV. of YOUTH	127		68		
200766	26-Nov-07	LANDFILL GAS & ENERGY FACILITY	123			487	
200768	10-Dec-07	ATKINS BASEBALL FIELD COMPLEX					
200770	22-May-08	SHELTERED WORKSHOP 8" MAIN			8	137	
200773	9-Apr-08	WESTERN RETAIL STORE			60	60	
200776	3-Dec-07	BOONE COUNTY BANK @ 205 S. KEENE ST.			190		
200783	13-Feb-08	BETHEL RIDGE ESTATES			25	430	
200786	11-Jul-08	1622 ANTHONY STREET		95			
200788	7-Jul-08	FIRST PRESBYTERIAN CHURCH 116 HITT STREET			85		
200793	16-Apr-08	ASHWOOD APARTMENTS 6" PRIVATE MAIN EXT.		95	315		
200802	22-Jun-08	GRASSLANDS TOWNHOMES		193	100		
200805	10-Apr-08	FIRST NATIONAL BANK NORTH 8th ST.		22			
200806	29-Dec-08	ELEMENTARY SCHOOL @ ARBOR POINTE			807	821	
200808	4-Apr-08	OTOLARYNGOLOGY CLINIC 812 N. KEENE ST.			138		
200811	20-Oct-08	210 PORTLAND STREET	100		390		
200812	20-May-08	MISSOURI THEATRE			7	45	
200813	22-Jul-08	RETINA ASSOCIATES CENTERSTATE LOT 1C	140				
200817	6-Oct-08	MENARD'S			100		1374
200818	25-Jun-08	HUGHES HALL			158		
200819	12-Aug-08	VILLAGE SQUARE LOT 105B			220		
200825	7-Oct-08	DICK'S SPORTING GOODS				1415	670
200829	24-Jun-08	PHI KAPPA THETA FIRE SERVICE PART 2		340			
200830	24-Jul-08	BGTM SUBDIVISION PLAT 1, BUILDINGS 4&5		90\			
200833	23-Sep-08	TIGER PLACE ADDITION PHASE 2			150		
Totals :			610	885	10578	4975	2044

Total Developer Installed Private Mains:
(Not Added to system)

19092 L.F.

Shaded area indicates private main installed by contractor

WATER DISTRIBUTION SYSTEM

Fire Hydrants

117 New locations
0 Removed hydrants
44 Replaced obsolete or damaged hydrants
5470 Total Hydrants in the System

Water Services

413 Meters Changed
 67 commercial
 346 residential
396 New Meters Added
 76 commercial
 320 residential
123 Meters were removed
 26 commercial
 97 residential

Current Columbia Water Services

41028 Residential Meters
4147 Commercial meters
45175 Meters in system as of 9-30-08
493 Repaired service leaks with backhoe
368 Repaired water meter tiles with backhoe
225 Repaired water meter tiles by hand digging and/or vacuum machine
64,626 Feet of main (public and private) chlorinated
286 Samples taken
 260 passing
 26 initial fail
3929 Additional Water Service Work Orders Completed

Water Distribution System Statistics

Total footage of distribution system as of September 30, 2007	3425146 feet
	648.70 miles
Total Footage of main installed during FY 2008	64626 feet
	12.24 miles
Total footage of distribution system as of September 30, 2008	3489772 feet
	660.94 miles
Total number of fire hydrants as of September 30, 2008	5470
Total number of water meters as of September 30, 2008	45175
Total Footage of main adjusted during FY 2008	16550 feet
Total Footage of main replaced during FY 2008	3256 feet
Total Service Area	89.18 sq. miles