

CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

County: Johnson

Location listed as:

Location changed to:

Section-Township-Range: 3-125-24E

3-125-24E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): SE Section 4/SW

NW NW SW SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Written & legal descriptions, attached map, aerial photos on KGS website, and Shawnee 1:24,000 topo. map.

initials: DRS date: 10/26/2005

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

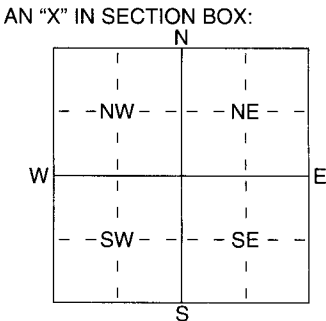
1 LOCATION OF WATER WELL: Fraction SE 1/4 Section 4 SW 1/4 Section Number 3 Township Number T 12 (S) Range Number R 24 (EW)
 County: Johnson

Distance and direction from nearest town or city street address of well if located within city?

Nearest cross street is Summit Court

2 WATER WELL OWNER: Magellan Pipeline Company Attn: Doug Mitchell
 RR#, St. Address, Box #: One Williams Center, maildrop 28-8 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Tulsa, OK 74172 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 21.0 ft. ELEVATION: 926.37



Depth(s) Groundwater Encountered 1 ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL 911.12 ft. below land surface measured on mo/day/yr _____
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes _____ No _____

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
2 PVC 4 ABS 7 Fiberglass _____ Threaded _____
 Blank casing diameter 2.0 in. to 16.0 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-Cement
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify) _____
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ ft.

SCREEN-PERFORATED INTERVALS: From 16.0 ft. to 21.0 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 14.0 ft. to 21.0 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout Intervals: From 1.0 ft. to 14.0 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage _____

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		(See attached log)			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11/22/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No # 658 This Water Well Record was completed on (mo/day/yr) 12/20/07 under the business name of Bart Longyear Environmental by (signature) _____

Boart Longyear

FIELD BORING LOG

SHEET 1 OF 1

DATE: 11/22/2004

JOB # 3417-2029

BORING # MW-07

RIG # 1402

DRILLER: J. Robinson

CLIENT: LB & G

LOCATION: Shawnee, KS

GROUNDWATER

WHILE DRILLING

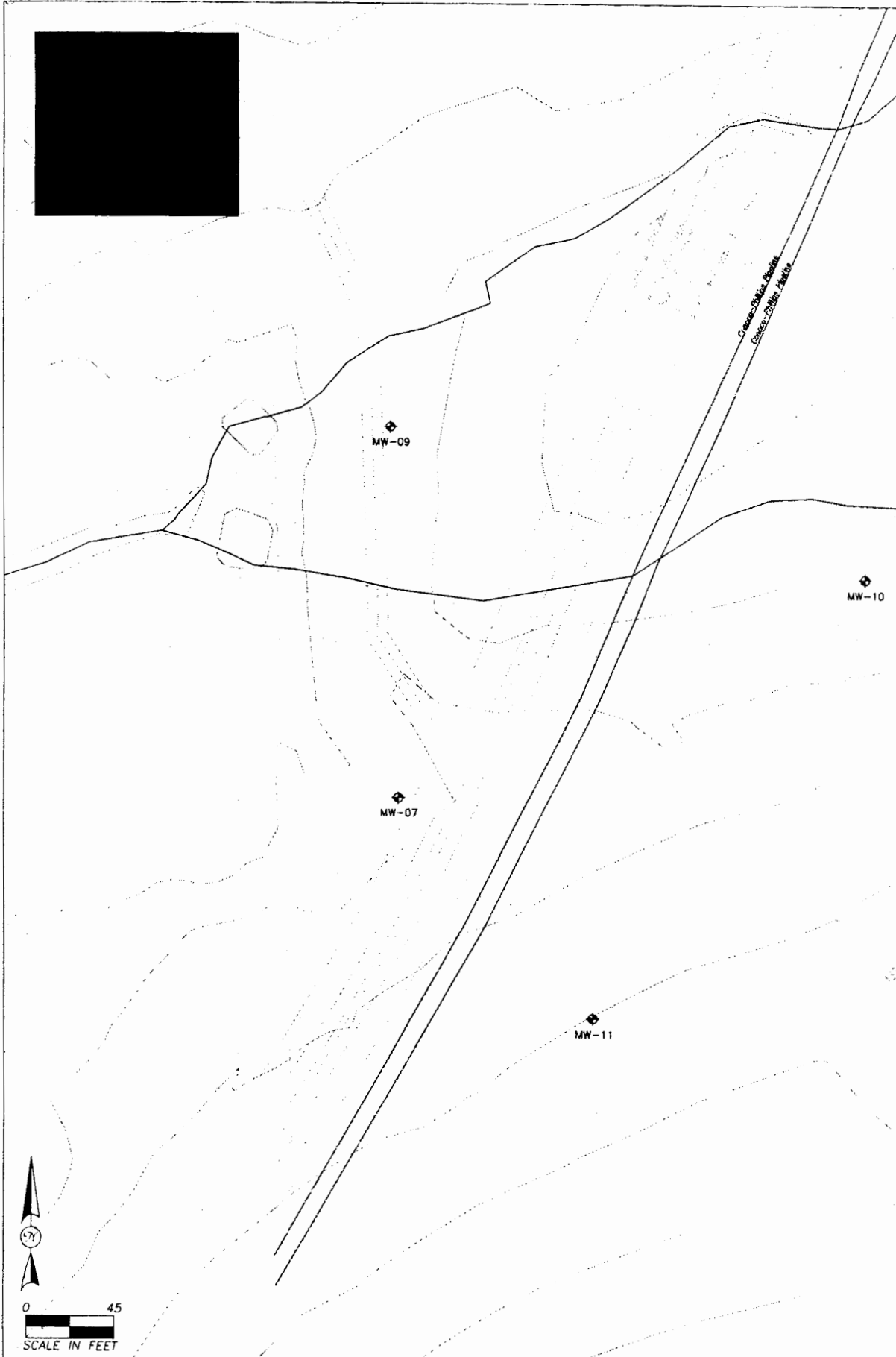
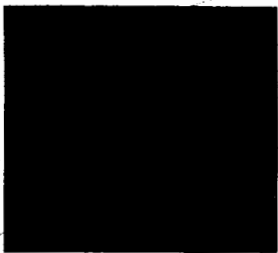
AFTER DRILLING

VISUAL FIELD CLASSIFICATION & REMARKS	DEPTH	SAMPLE #	MOISTURE	RECOVERY %	SAMPLE SIZE "
Backfill	5'	1		100%	
Backfill	10'	2		40%	
Clay	15'	3		70%	
Limestone	21'	4		100%	
	25'				
	30'				
	35'				
	40'				
	45'				
	50'				
	55'				
	60'				
	65'				
	70'				
	75'				
	80'				
	85'				
	90'				
	95'				
	100'				
	105'				
	110'				
	115'				
	120'				
	125'				
	130'				
	135'				
	140'				
	145'				
	150'				

RECEIVED

JAN 06 2005

BUREAU OF WATER



DATE	REVISED

Prepared By:
LEGGETTE, BRASHEARS & GRAHAM, INC.
 Professional Ground-Water and
 Environmental Engineering Services
 2103 Burlington Street
 North Kansas City, Missouri 64116
 (816) 421-7766

MAGELLAN PIPELINE COMPANY, L.P.
 55th & PFLUMM / 53rd & SUMMIT RELEASE SITE
 SHAWNEE, KANSAS
WELL LOCATIONS