

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

(to rectify lacking or incorrect information)

County: Kearny

Location listed as:

Section-Township-Range: 28-25S-36WFraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): NW SW NE

Location changed to:

28-25S-36WSW SW NE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Well record in KGS' WIZARD database, position
on plat map, and mapping tool & aerial photos on
KGS website. initials: ERD date: 2/10/2009

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	Section Number	Township Number	Range Number
County: Kearny		NW 1/4 SW 1/4 NE 1/4	28	T 25 S	R 36 E/W
Distance and direction from nearest town or city street address of well if located within city? From Lakin go 6 1/2 mi South 1/2 mi East into location.					
2 WATER WELL OWNER: Wilmar Farms		Cheyenne Drilling		Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box # :		City, State, ZIP Code : Lakin, Kansas 67860		Application Number: T 86-165	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 350 ft. ELEVATION:			
<div style="text-align: center;">N 1 Mile W E S</div>		Depth(s) Groundwater Encountered 1. 258 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 92 ft. below land surface measured on mo/day/yr 4/4/86			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 85 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 9 in. to 350 ft., and in. to ft.			
TYPE OF BLANK CASING USED:		CASING JOINTS: <u>Glued</u> Clamped Welded Threaded			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)					
Blank casing diameter 5 1/2 in. to 220 ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface 28 in., weight 2.85 lbs./ft. Wall thickness or gauge No. 265					
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)					
SCREEN-PERFORATED INTERVALS: From 180 ft. to 260 ft., From 340 ft. to 350 ft.					
From 280 ft. to 320 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 350 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 0 ft. to 10 ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? Southwest of water well		How many feet? 195'			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	66	gravel			
66	95	80% clay & 20% gravel			
95	126	black clay			
126	141	sandy clay			
141	196	25% gravel & 75% sandy clay			
196	238	med. to large sand			
238	261	fine sand w/ sandy clay			
261	267	med. to large sand			
267	282	sandy clay			
282	308	clay			
308	330	med. to large sand			
330	341	sandy clay			
341	350	clay			
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) April 4, 1986 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) April 15, 1986 under the business name of Carlile Water Well Service, Inc. by (signature)					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					