WATER WELL RECORD Form WWC-5 KSA 82a-1212

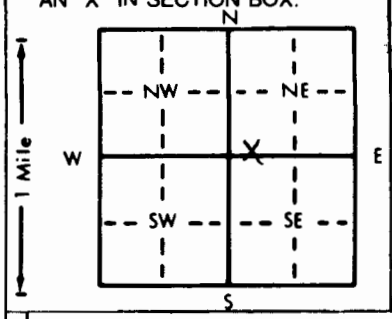
1 LOCATION OF WATER WELL: County: Wyandotte	Fraction: SW ¼ SW ¼ NE ¼	Section Number: 13	Township Number: T 11 S	Range Number: R 24 (E/W)

Distance and direction from nearest town or city street address of well if located within city?
450' E of the intersection of 51st & Speaker Rd & 50' N of Speaker Rd.

2 WATER WELL OWNER: T.H. Agriculture & Nutrition, L.L.C.
RR#, St. Address, Box # : 15313 W 95th St
City, State, ZIP Code : Lenexa, KS 66219

Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 52.8 ft. ELEVATION: 762.18 T.O.C.
Depth(s) Groundwater Encountered 1. 42.3 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 42.3 ft. below land surface measured on mo/day/yr 11-22-02
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 8 in. to 20 ft., and 2 1/4 in. to 52.8 ft.
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 Lawn and garden only (10) Monitoring well MW36S
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes No X

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 X
Blank casing diameter 1 in. to 42.7 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface -0.48 ft. -5.76 in., weight .315 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)
SCREEN-PERFORATED INTERVALS: From 42.7 ft. to 52.7 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 39.9 ft. to 42.1 (10/20) ft., From 42.1 ft. to 52.8 (Nat Sand) ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other cement-bentonite
Grout Intervals: From 39.9 ft. to 2 ft., From 2 ft. to 0 (concrete) 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 VOC plume
Direction from well? ~~East~~ WEST How many feet? ~~750~~ 650

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.2	TOP SOIL			
0.2	7	f.g. Sandy SILT, ML, (Alluvium)			
7	41	Silty f.g. SAND, SM, (Alluvium)			
41	~~82.5~~ 52.8	f-c. SAND, SP, (Alluvium)			

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) 11-20-02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 399 This Water Well Record was completed on (mo/day/yr) 12-3-02 under the business name of URS Corporation by (signature) [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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼