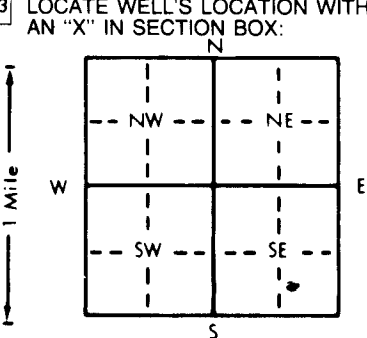


1 LOCATION OF WATER WELL: County: *Barton* Fraction: *1/4 SW 1/4 SE 1/4* Section Number: *11* Township Number: *T 20 S* Range Number: *R 13 E*

Distance and direction from nearest town or city street address of well if located within city? *GT Bnd, KS - 2 miles south - 1 1/4 miles East*

2 WATER WELL OWNER: *Red Tiger Dry Co. William Welsh*
RR#, St. Address, Box #: *1720 R St Bnd Only Rt 2 Box 19*
City, State, ZIP Code: *10000 KS 67602 Great Bend KS*
Board of Agriculture, Division of Water Resources
Application Number: *787-405*



4 DEPTH OF COMPLETED WELL: *63* ft. ELEVATION: _____ ft.
Depth(s) Groundwater Encountered: *1* ft. *2* ft. *3* ft.
WELL'S STATIC WATER LEVEL: *14* ft. below land surface measured on mo/day/yr *10-9-87*
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: _____ in. to _____ ft., and _____ in. to _____ 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* Observation 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 *X*

5 TYPE OF BLANK CASING USED: *2* PVC *5* Wrought iron *8* Concrete tile CASING JOINTS: Glued *X* Clamped _____
1 Steel *3* RMP (SR) *6* Asbestos-Cement *9* Other (specify below) Welded _____
7 Fiberglass Threaded _____
Blank casing diameter: *5* in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface: *3 ft below* in., weight _____ lbs./ft. Wall thickness or gauge No. _____
TYPE OF SCREEN OR PERFORATION MATERIAL: *2* 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: *1* Neat cement *2* Cement grout *3* Bentonite *4* Other _____
Grout Intervals: From *14* ft. to *3* 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)
Direction from well? *NW* How many feet? *450*

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<i>63</i>	<i>14</i>	<i>Sand & gravel</i>	<i>6.66</i>	<i>0</i>	<i>ft</i>
<i>14</i>	<i>3</i>	<i>Cement</i>	<i>1.49</i>	<i>0</i>	<i>ft</i>
<i>filled vacuum from 63' to 14' with sand & gravel</i>					
<i>Cement from 14 to 3 ft</i>					
<i>cut casing off 3' below gravel level</i>					
<i>filled with surface silts from 3' to gravel level</i>					

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) *10-9-87* and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) *10-9-87*
under the business name of *Red Tiger Dry Co* by (signature) *Clayton Engel*

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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.