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

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Haskell	SW ¼ NW ¼ NE ¼	2	T 28 S	R 31 E/W

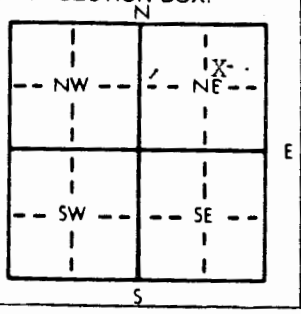
Distance and direction from nearest town or city street address of well if located within city?

1½ Miles North 2 Miles west 1/4 South

WATER WELL OWNER: Dale Tyler
R#, St. Address, Box # : Route 1 Box 5B
City, State, ZIP Code : Copeland, Kansas 67837

Board of Agriculture, Division of Water Resources
Application Number: 13898

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



4 DEPTH OF COMPLETED WELL 432 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 355 ft. 2. 375 ft. 3. 394 ft.

WELL'S STATIC WATER LEVEL 250 ft. below land surface measured on mo/day/yr 4-6-95

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 1000 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 26 in. to 432 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 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 X No

TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 16 in. to 372 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. CL160

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 372 ft. to 432 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 432 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to 20 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? 1/4 Mile South How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	30	Topsoil & clay & little lime	255	270	Sand
30	45	Clay & little lime	270	277	Sand (little fine)
45	60	Clay & little fine sand	277	280	Clay & lime
60	75	Sand & Clay	280	285	Clay (blue)
75	105	Sand & little clay	285	335	Clay (blue)
105	120	Sand & Gravel & little ~~clay~~ Lime	335	338	Sand (blue)
120	135	Sand & Gravel & little clay	338	345	Clay (blue)
135	155	Sand & Gravel	345	355	Clay (blue) & little sand
155	162	Clay & little lime	355	360	Sand & clay
162	165	Sand	360	366	Sand & little clay
165	210	Sand & Gravel	366	369	Clay & little lime (hard)
210	225	Sand & 2' clay	369	375	Clay & lime
225	247	Sand (course)	375	381	Sand & cemented sand & clay
247	250	Cemented sand (hard) & clay	381	389	Clay & lime
250	255	Sand (course)	389	392	Sand

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) 4-6-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 223 This Water Well Record was completed on (mo/day/yr) 5-5-95 under the business name of Dunham Drilling Co. by (signature) Karen Dunham

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.

Mr. Dale Tyler

Log Continuation

392	394	Cemented Sand (hard)
394	405	Sand (course) & 3' cemented sand (hard)
405	410	Sand
410	422	Clay
422	424	Sand
424	426	Clay
426	429	Sand (tight)
429	435	Clay