

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **KE 64**

1 LOCATION OF WATER WELL: Fraction SW ¼ SW ¼ SW ¼ Section Number 3 Township Number T 25 S Range Number R 36 E/W
 County: Kearny
 Distance and direction from nearest town or city street address of well if located within city? From Lakin, approx. 2 mi. South **Global Positioning System** (decimal degrees, min. of 4 digits)
 Latitude: 37.9017
 Longitude: 101.26658
 Elevation: _____
 Datum: _____
 Data Collection Method: GPS

2 WATER WELL OWNER: Warren L. Boegel Trust
 RR#, St. Address, Box # : 1541 Road 90
 City, State, ZIP Code : Lakin, Ks, 67860

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

N	
NW	NE
SW	SE
S	

X is in the SW corner.

4 DEPTH OF COMPLETED WELL 295 ft.

Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.

WELL'S STATIC WATER LEVEL 22 ft. below land surface measured on mo/day/yr 1/22/2009

Pump test data: Well water was 155 ft. after 4 hours pumping 1280 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 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

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

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

Blank casing diameter 16 in. to 295 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., Weight 42 lbs./ft. Wall thickness or gauge No. .250

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

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

SCREEN-PERFORATED INTERVALS: From 113 ft. to 163 ft. From 190 ft. to 250 ft.
 From 270 ft. to 290 ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 20 ft. to 80 ft. From 90 ft. to 295 ft.
 From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other _____
 Grout Intervals From 0 ft. to 20 ft. From 80 ft. to 90 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 13 Insecticide Storage 16 Other (specify) _____
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage Abandoned water well below
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well

Direction from well? West How many feet? 30

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	4	Brown Sandy Clay			
4	11	Fine Sand			
11	61	Fine-Med. Coarse Sand, Sm-Lg Gravel			
61	72	Brown Sandy Clay			
72	108	Blue Clay			
108	146	Fine to Med, Coarse Sand, Sm. Gravel			
146	163	Fine to Medium Sand			
163	185	Brown Sandy Clay w/ Some Sand Beds			
185	250	Fine to Medium Sand, Clay Stringers			
250	270	Brown Sandy Clay			
270	290	Fine to Medium Sand			
290	295	Yellow & Gray Soapstone			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1/16/2009 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/year) 2-3-2009
 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce J. Reshman