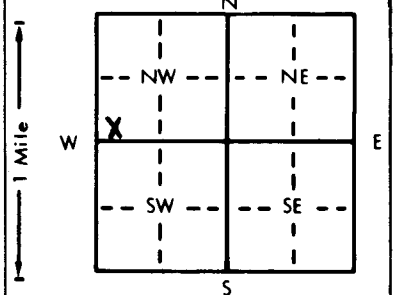
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Osage Fraction: SW ¼ SW ¼ NW ¼ Section Number: 14 Township Number: T 17 S Range Number: R 17 E/W

Distance and direction from nearest town or city street address of well if located within city? Pomona
3 south 1½ west 1 North 1 west ½ south

2 WATER WELL OWNER: Leonard Bond
RR#, St. Address, Box # :
City, State, ZIP Code : Quenemo, Kan
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 225 ft. ELEVATION:
Depth(s) Groundwater Encountered 1 140 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 125 ft. below land surface measured on mo/day/yr
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield 6 gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 6¼ in. to 225 ft., and in. to ft.
WELL WATER TO BE USED AS: (1) Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
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 BLANK CASING USED: (2) PVC 1 Steel 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
CASING JOINTS: Glued Clamped Welded Threaded
Blank casing diameter 5½ in. to 143 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 18 in., weight Sch 40 lbs./ft. Wall thickness or gauge No. Sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL: (7) PVC 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 (Saw cut) 9 Drilled holes 10 Other (specify) 11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 143 ft. to 225 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From ft. to 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 28 ft., From ft. to ft., From ft. to ft.
What is the nearest source of possible contamination: (1) Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Direction from well? West How many feet? 100

FROM	TO	LITHOLOGIC LOG
0	4	01 Soil
4	10	20 Shelly Rock
10	23	19 Shale
23	41	20 Lime
41	46	19 black Shale
46	51	20 Lime
51	86	19 Shale
86	93	20 Lime
93	122	19 Shale
122	143	grey Sand
143	225	05 White Sand

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) Oct 7 83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 391 This Water Well Record was completed on (mo/day/yr) Oct 7 83
under the business name of Royce Swenk Drilling by (signature) Royce Swenk

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 17 R 17 E/W SEC. 14 SW¼ SW¼ NW¼