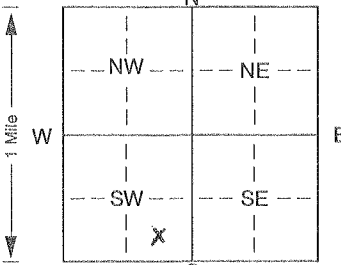


1 LOCATION OF WATER WELL: Fraction? SE 1/4 SE 1/4 SW 1/4 Section Number 16 Township Number T 16 S Range Number R 18 E/W  
 County: RUSH

Distance and direction from nearest town or city street address of well if located within city?  
Back yard 202 W 4th Street Liebenthal Rs 67553

2 WATER WELL OWNER: Ben Rogers  
 RR#, St. Address, Box # : 202 W 4th St Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Liebenthal Rs 67553 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 27.6 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 2.4 ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL 23 ft. below land surface measured on mo/day/yr 8-12-14  
 Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Est. Yield 10 gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter: 8 in. to 0 to 27.6 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 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 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 4 1/2 in. to 20 ft., Dia. 4 1/2 in. to 27.6 ft., Dia. . . . . in. to . . . . . ft.  
 Casing height above land surface: 14 in., weight . . . . . lbs./ft. Wall thickness or gauge No. 56 40 PVC  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) Laser Cut  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) micron  
 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) Laser cut-micron ft.  
 SCREEN-PERFORATED INTERVALS: From 20 ft. to 27.6 ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 27.6 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 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 300' west 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? 300' south How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Harney silt loam			Dan Wells RDHE working with landowner of horse pens 300' west To keep clean To prevent water contamination per my request
5	9	Light Tan Clay			
9	16	Gray Clay			
16	22	Gray Clay sand streaks			
22	24	Sand			
24	27.6	Lime stone/sand stone mix			

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) 8-12-14 and this record is true to the best of my knowledge and belief. Kansas  
 Water Well Contractor's Licence No. . . . . This Water Well Record was completed on (mo/day/yr) . . . . .  
 under the business name of By landowner Hand Dig by (signature) Ben Rogers



RECEIVED

AUG 19 2014

BUREAU OF WATER