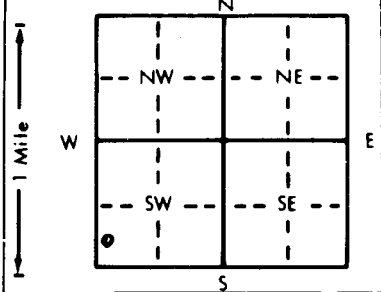


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 2 Township Number T 12 S Range Number R 15 E/W  
 County: Shawnee

Distance and direction from nearest town or city street address of well if located within city?  
2000 Gage Blvd, Topeka, KS.

2 WATER WELL OWNER: Workingman's Friend Oil Inc.  
 RR#, St. Address, Box # : 1200 Bank IV Tower Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Topeka, Ks. 66603 Application Number:

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



4 DEPTH OF COMPLETED WELL 20' ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. 13 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 12.20 ft. below land surface measured on mo/day/yr .....  
 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 8 1/2" in. to 20' 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  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 ..... Clamped .....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 2 PVC 4 ABS 7 Fiberglass ..... Threaded  .....  
 Blank casing diameter 2.375 in. to 10' ft., Dia ..... in. to ..... ft., Dia ..... in. to SDR 13 ft.  
 Casing height above land surface Flush Mt. in., weight ..... lbs./ft. Wall thickness or gauge No. Scn 40

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 20' ft. to 10' ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 20' ft. to 8' 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 8' ft. to 3' ft., From 3' ft. to 0' 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? South How many feet? 125'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Grass			
1	6	Brn silty clay, soft, mottled dk gray, no odor.			
6	8	Rust-gray/brn, moist, soft, silty clay, iron oxides, caliche, no odor.			
8	10	Gray/brn silty clay, A/A.			
10	12	Lt brn/tan silt, soft, moist, vf grained sand, no odor.			
12	16	Gray/blue clayey silt, soft, moist, vf sand, mod. odor.			
16	20	Lt brn/tan clayey silt, moist-wet, vf sand, mod. odor.			
					Fl mt. OK'D by Don Taylor

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) 2-11-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 3-19-98 under the business name of JB Environmental Drilling by (signature) James Bueker