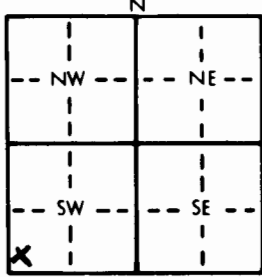


1 LOCATION OF WATER WELL: County: Hawkey Fraction: SW 1/4 SW 1/4 SW 1/4 Section Number: 17 Township Number: T 23 S Range Number: R 1 E

Distance and direction from nearest town or city street address of well if located within city? 511 W 1st MW-FZ

2 WATER WELL OWNER: American Track Systems
 RR#, St. Address, Box #: 90 Santa Fe Rail Mill
 City, State, ZIP Code: Newton, KS
 Board of Agriculture, Division of Water Resources
 Application Number: 101.98

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

 4 DEPTH OF COMPLETED WELL: 13.8 ft. ELEVATION: 101.98
 Depth(s) Groundwater Encountered 1. 8 ft. 2. 13 ft. 3. 13.8 ft.
 WELL'S STATIC WATER LEVEL: 13.8 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 8 ft. after 13 hours pumping 8 gpm
 Est. Yield 8 gpm Well water was 13 ft. after 13 hours pumping 8 gpm
 Bore Hole Diameter: 8 in. to 13 ft., and 13 in. to 13 ft.
 WELL WATER TO BE USED AS:
 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 X No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped X Welded X Threaded X
 Blank casing diameter 2 in. to 3 ft., Dia 0 in. to 69 lbs./ft. Wall thickness or gauge No. 154
 Casing height above land surface 0 in., weight 69 lbs./ft. Wall thickness or gauge No. 154
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 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 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From 3 ft. to 13 ft. From 13 ft. to 13 ft.
 GRAVEL PACK INTERVALS: From 2 ft. to 13 ft. From 13 ft. to 13 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 2 ft., From 2 ft. to 13 ft., From 13 ft. to 13 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? NA How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>8'</u>	<u>Concrete</u>			
<u>8'</u>	<u>6'</u>	<u>Clay & Sand</u>			
<u>6</u>	<u>12'</u>	<u>Silty clay</u>			

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) 7-15-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 10211 This Water Well Record was completed on (mo/day/yr) 7-15-93 under the business name of Layne, Inc by (signature) [Signature]

