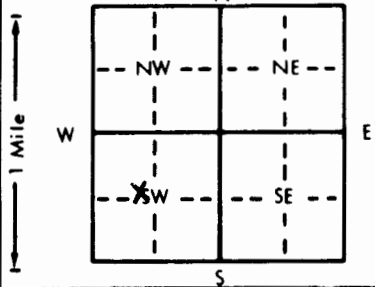


1 LOCATION OF WATER WELL: Fraction SE 1/4 NW 1/4 SW 1/4 Section Number 2 Township Number T 14 S Range Number R 18 EW
 County: ELLIS

Distance and direction from nearest town or city street address of well if located within city?
1/4 mile east of intersection of Canterbury and 9th Street Road, Hays, Ks. 67601

2 WATER WELL OWNER: ALLIED ASPHALT, INC
 RR#, St. Address, Box #: Box 190 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: HAYS, Ks. 67601 Application Number:

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



4 DEPTH OF COMPLETED WELL: 41.7 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 34.5 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 36.52 ft. below land surface measured on mo/day/yr 11/06/92
 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: 8.25 in. to 42.0 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 MW#1
 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: 2 in. to 26.7 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface: FLUSH MT. weight: 703 lbs./ft. Wall thickness or gauge No. Sch 40 (.154)

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

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

SCREEN-PERFORATED INTERVALS: From 26.7 ft. to 41.7 ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 24.5 ft. to 42.0 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 1.5 ft. to 24.5 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 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)
old tank excavation

Direction from well? NORTH How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>.4</u>	<u>PAVEMENT / ASPHALT</u>			
<u>.4</u>	<u>7.0</u>	<u>FILL; SILT, VDK GR, SM, Soft, SANDY</u>	<u>34.5</u>	<u>42.0</u>	<u>TERRACE; SAND, Light gr, wet</u>
<u>7.0</u>	<u>11.5</u>	<u>SAND, GR BR, SM, LOOSE</u>			<u>Med, fine to coarse gr,</u>
<u>11.5</u>	<u>17.5</u>	<u>TERRACE; SILT, GR BE, M, Soft, friable, sandy</u>			<u>some fine grav, poorly graded, with varying amount of silt & clay.</u>
<u>17.5</u>	<u>23.0</u>	<u>CLAY, GR BR/GR, M, firm, sandy</u>			
<u>23.0</u>	<u>28.0</u>	<u>SAND, GR, M, LOOSE, fine to coarse gr, poorly graded, Ca concretions</u>			
<u>28.0</u>	<u>31.0</u>	<u>SAND, BR GR, M, LOOSE, Silty & Sludgy, fine to med. gr.</u>			<u>Boring had strong petro odor and discoloration</u>
<u>31.0</u>	<u>34.5</u>	<u>Silt, GR, VM, soft</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) 11/01/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 11/13/92 under the business name of Geotechnical Services Inc by (signature) Audra Hulse Wallace

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