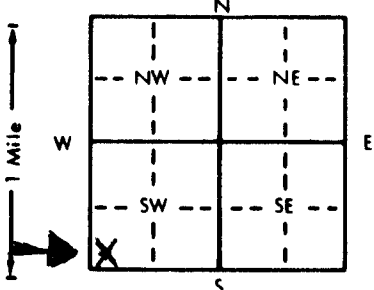


1 LOCATION OF WATER WELL: County: **Brown** Fraction: **SW 1/4 SW 1/4 SW 1/4** Section Number: **29** Township Number: **T 2 S** Range Number: **R 17 E/W**

Distance and direction from nearest town or city street address of well if located within city? **.4 mile South of Hiawatha city limits** Kansas Dept. Of Transportation Project # **36-7K3619-01 Station 711+00** Rt. 15.0 1f

2 WATER WELL OWNER: **Brown County (Township Road)** Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: **Courthouse** Application Number:
 City, State, ZIP Code: **Hiawatha, KS 66434**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: **4** DEPTH OF COMPLETED WELL was: **44.5** ft. ELEVATION: **KDOT - 1093.80** (Top of casing)



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **20** ft. below land surface measured on mo/day/yr **10-2-1990**
 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 in. to 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 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: 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 in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.

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

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

SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other DIVISION OF ENVIRONMENT
 Grout Intervals: 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)
 13 Insecticide storage

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		Abandoned water well			
		Elevation: 1049.06 = well bottom - placed 1 gal. Glorox	1049.06	1073.00	placed sand & gravel - static water level
		Plugged as per instructions and KDOT Special Provision	1073.00	1087.00	placed compacted clay
		90P-23 & recommended by the Kansas Dept. of Health & Environment	1087.00	1090.80	placed Portland cement
		Nearest water well: farmhouse is 1005 1f west to top of hill		1090.80	cut off 6" steel casing
		No other contamination sources noticed		1093.80	top of original casing height & is top of road grade before surfacing
					Contractor: Orval Jueneman Const. Rt. 1, Box 90 A Hanover, KS 66945

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) **November 29, 1990** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) **November 30, 1990** under the business name of **Kansas Dept. of Transportation** by (signature) *Francie Gordon* LPA# **531**

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