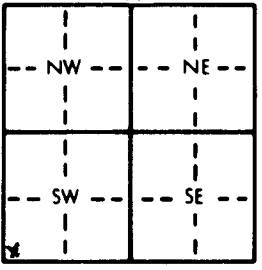


1 LOCATION OF WATER WELL: County: Chase Fraction: SW 1/4 SW 1/4 SW 1/4 Section Number: 5 Township Number: T 19 S Range Number: R 7 EW

Distance and direction from nearest town or city street address of well, if located within city? 3 1/2 mile SW of Elmdale 20

2 WATER WELL OWNER: Marian Mulhall RR#, St. Address, Box #: Rt 1 Board of Agriculture, Division of Water Resources City, State, ZIP Code: Elmdale Ks 66850 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION: 32 ft.

Depth(s) Groundwater Encountered 1. 19 ft. 2. 32 ft. 3. 40 ft.
WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr Jun 10 94
Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield 13 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter 9" in. to 40 ft., and _____ in. to _____ ft.
WELL WATER TO BE USED AS: 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 X; 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 X Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
7 Fiberglass _____ Threaded _____
Blank casing diameter 5 in. to 33 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface 18 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR-26

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) _____
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 33 ft. to 40 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 23 ft. to 40 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other _____
Grout Intervals: From 3 ft. to 23 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 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? North How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil BIK			
4	17	Clay TAN			
17	32	Red Clay			
32	39	Gravel & Sand(?)			
39	40	Shale Gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) Jun 10 94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 210 This Water Well Record was completed on (mo/day/yr) Jun 17 94 under the business name of Zinn Water Well Drlg by (signature) Joseph A. Zinn

OFFICE USE ONLY T R E W SEC. 1/4 1/4 1/4