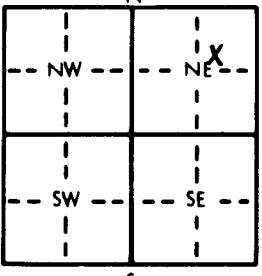


1 LOCATION OF WATER WELL: County: Sheridan	Fraction SW 1/4 SW 1/4 NE 1/4	Section Number 7	Township Number T 9 S	Range Number R 28 E/W
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Distance and direction from nearest town or city street address of well if located within city?

4 miles South and 2 miles West of Hoxie, Kansas

2 WATER WELL OWNER: Ivan Shaw RR#, St. Address, Box #: Route 2 City, State, ZIP Code: Hoxie, Kansas 67740	(Murfin Drilling) Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: 155 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 89 ft. below land surface measured on mo/day/yr November 7, 1983 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: 9 in. to 155 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 <u>6 Oil field water supply</u> 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No X ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS	5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass	CASING JOINTS: Glued X Clamped Welded Threaded
Blank casing diameter: 0 in. to ft., Dia. 135 in. to ft., Dia in. to ft.	Casing height above land surface: 12 in., weight 228.2 lbs./ft. Wall thickness or gauge No. 214	
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS	7 PVC 10 Asbestos-cement 11 Other (specify) 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 135 ft. to 155 ft., From ft. to ft. From ft. to ft., From ft. to ft.		
GRAVEL PACK INTERVALS: From 10 ft. to 155 ft., From ft. to ft. From ft. to ft., From ft. to ft.		

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other	Grout intervals: From 0 ft. to 10 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 11 Fuel storage 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) ABANDONED Well	How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	0 / Surface	113	115	Caliche
3	10	8 Coarse Sand	115	126	Caliche & Sand
10	26	0 / Clay	126	133	Med. Sand
26	30	0 / Fine Sand	133	143	0 / Clay
30	44	0 / Med. Sand	143	148	0 / Med. Sand
44	58	0 / Clay	148	154	3 / Caliche & Sand
58	62	0 / Med. Sand	154	163	1 Ochre
62	82	0 / Clay	163	165	9 Shale
82	86	0 / Fine Sand			
86	87	0 / Clay			
87	91	3 / Caliche			
91	100	0 / Sandy Clay			
100	103	0 / Sand			
103	106	3 / Caliche			
106	113	0 / Sand			

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 7, 1983 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) . . . June 28, 1984 under the business name of Woofter Pump & Well by (signature)

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 9 R 28 EW SEC. 7 SW 1/4 SW 1/4

DP