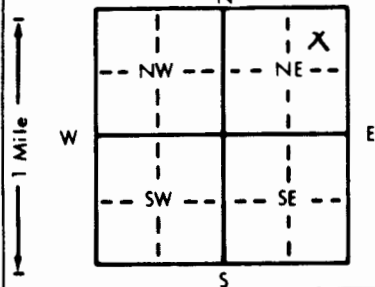


1 LOCATION OF WATER WELL: Fraction C 1/4 NE 1/4 NE 1/4 Section Number 6 Township Number T 7 S Range Number R 23 EW

Distance and direction from nearest town or city street address of well if located within city?
 8 north & 4 west of Hill City, Ks.

2 WATER WELL OWNER: Bryan Parker Murfin Drilling
 RR#, St. Address, Box #: 709 N. 2nd Ave Box 661 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Hill City, Ks. 67642 Colby, Ks. 67701 Application Number: 920062

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 225 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL .145 ft. below land surface measured on mo/day/yr
 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 . in. to . 225 . 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 . X .; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . X . Clamped .
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .
 2 PVC 4 ABS 7 Fiberglass Threaded .

Blank casing diameter . 4.5 . in. to . 185 . ft., Dia . in. to . ft., Dia . in. to . ft.
 Casing height above land surface . 24 . in., weight . 2.38 . lbs./ft. Wall thickness or gauge No. . 248 .

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) .
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 . 185 . ft. to . 225 . ft., From . ft. to . ft.
 From . ft. to . ft., From . ft. to . ft.
 GRAVEL PACK INTERVALS: From . 20 . ft. to . 225 . ft., From . ft. to . ft.
 From . ft. to . ft., From . ft. to . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .
 Grout Intervals: From . 0 . ft. to . 20 . 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)
 13 Insecticide storage
 Direction from well? SW How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	201	223	Med. to large
3	21	Clay	223	225	Ochre & shale
21	42	Clay with caliche streaks			
42	55	Clay			
55	65	Clay with hard streaks			
65	68	Med. sand			
68	69.5	Caliche			
69.5	98	Clay with cemented sand strks			
98	146	Clay & caliche			
146	151	Med. sand			
151	153	Clay			
153	198	Med. sand with caliche strk			
198	201	Clay			

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) . 2-29-92 . 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) . 3-2-92 . under the business name of WOOFTER PUMP & WELL by (signature) *Walter Woofter*

OFFICE USE ONLY
T
R
EW
SEC.
1/4
1/4
1/4