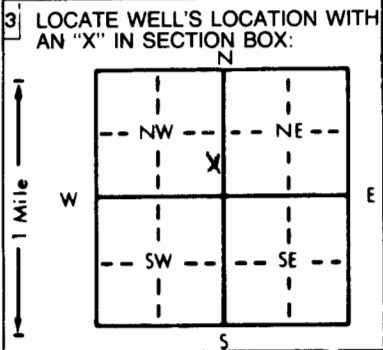


1 LOCATION OF WATER WELL: County: Graham	Fraction NE 1/4 SW 1/4 NW 1/4	Section Number 28	Township Number T 7 S	Range Number R 23
--	---	-----------------------------	---------------------------------	-----------------------------

Distance and direction from nearest town or city street address of well if located within city?
3 miles west & 3 1/2 north of Hill City Battery

2 WATER WELL OWNER: **City of Hill City**
 RR#, St. Address, Box # :
 City, State, ZIP Code :
 Board of Agriculture, Division of Water Resources
 Application Number: **40,201**



4 DEPTH OF COMPLETED WELL... **158** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **121** 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... **28** in. to **158** 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... **X**... No.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes **X** 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... **10** in. to **133** ft., Dia... in. to... ft., Dia... in. to... ft.
 Casing height above land surface... **24** in., weight... **8.48** lbs./ft. Wall thickness or gauge No. **.413**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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... **133** ft. to... **158** ft., From... ft. to... ft.
 GRAVEL PACK INTERVALS: From... **20** ft. to... **158** 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: **NONE**
 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface			
3	17	Clay			
17	26	Caliche & fine sand			
26	35	Fine sand			
35	44	Caliche & sand			
44	73	Fine to med. sand/clay streak			
73	95	Fine sand with clay streak			
95	105	Sandy clay			
105	140	Fine sand			
140	145	Fine sand/small clay streak			
145	150	Fine to med. sand			
150	151	Clay			
151	158	Med. 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) **3-24-92** 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) **3-25-92** under the business name of **WOOFER PUMP & WELL** by (signature) *Walter Woofter*

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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