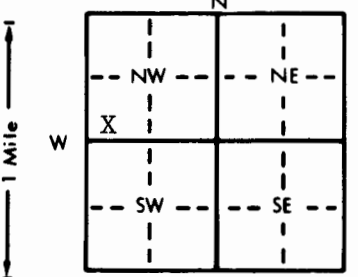


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 10 Township Number T 30 S Range Number R 1 E E/W
 County: SUMNER

Distance and direction from nearest town or city street address of well if located within city?
 1/2 S. on Hydraulic in Greenfield Addition SE corner Mulvane, Ks.

2 WATER WELL OWNER: Mike Shoemaker
 RR#, St. Address, Box # : RR #2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Mulvane, Kansas Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL... 40... ft. ELEVATION:
 Depth(s) Groundwater Encountered 1... 17... ft. 2... ft. 3... ft.
 WELL'S STATIC WATER LEVEL... 17... ft. below land surface measured on mo/day/yr... 5-21-84
 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... 11... 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 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

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 Cer-Mac styrene SDR-26 Threaded...
 Blank casing diameter... 5... in. to... 20... ft., Dia... in. to... ft., Dia... in. to... ft.
 Casing height above land surface... 12... in., weight... 1.59... lbs./ft. Wall thickness or gauge No. . .203...
 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... 20... ft. to... 40... ft., From... ft. to... ft.
 From... ft. to... ft., From... ft. to... ft.
 GRAVEL PACK INTERVALS: From... 14... ft. to... 40... 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... 4... ft. to... 14... 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? Southwest How many feet? 52

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|----|----------------|------|----|----------------|
| 0 | 3 | Topsoil | | | |
| 3 | 12 | Clay | | | |
| 12 | 30 | Fine Sand | | | |
| 30 | 40 | Grey Shale | | | |
| | | | | | |
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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) .. 5-21-84... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... 236... This Water Well Record was completed on (mo/day/yr) .. 5-31-84... under the business name of Harp Well & Pump Service, Inc. by (signature) Mary Erhold
 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.