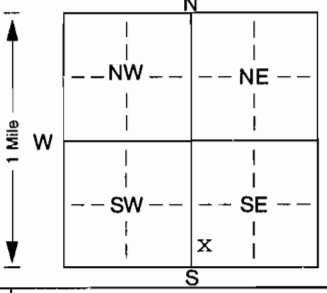


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 20 Township Number T 13 S Range Number R 18 EW  
 County: ELLIS  
 Distance and direction from nearest town or city street address of well if located within city?  
 1406 W 43rd HAYS KS

2 WATER WELL OWNER: SHANE MCLAREN  
 RR#, St. Address, Box #: 1406 W 43rd Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: HAYS KS 67601 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 50 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 50 ft. below land surface measured on mo/day/yr 5-14-02  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 6 gpm Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 10 in. to 70 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 Domestic (lawn & garden)~~ 10 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes No ~~XX~~; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes No ~~XX~~

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ~~XX~~ Clamped  
~~XX~~ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 50 ft., Dia 160 in. to ft., Dia in. to ft.  
 Casing height above land surface: 18 in., weight 160 lbs./ft. Wall thickness or gauge No.  
 TYPE OF SCREEN OR PERFORATION MATERIAL: ~~XX~~ 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:  
 1 Continuous slot ~~XX~~ 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) ft.  
 SCREEN-PERFORATED INTERVALS: From 50 ft. to 70 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 40 ft. to 70 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ~~XX~~ Bentonite 4 Other  
 Grout Intervals: From 0 ft. to 30 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	SURFACE CLAY			
10	30	HARD YELLOW CLAY			
30	40	HARD GRAY CLAY			
40	50	BLUE MUD & WHITE ROCK			
50	60	FINE SAND			
60	65	MED SAND			
65	70	SOAPSTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ~~XX~~ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5-14-02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 444 This Water Well Record was completed on (mo/day/yr) 5-14-02 under the business name of ANDY ANDERSON DRILLING by (signature) Andy Anderson

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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.