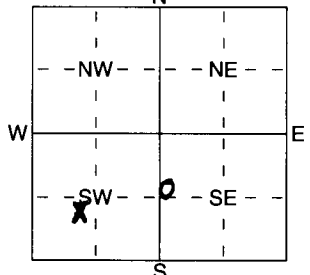


1 LOCATION OF WATER WELL: Fraction SW SW NW SE Section Number 20 Township Number T 13 S Range Number 18 EW  
 County: ELLIS

Distance and direction from nearest town or city street address of well if located within city?  
1411 W 44th HAYS KS

2 WATER WELL OWNER: DR. ABDUL HALEEM  
 RR#, St. Address, Box # : B# 1411 W 44th 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 72 ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1 ..... 55 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL 55 ft. below land surface measured on mo/day/yr 8-20-04  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield 15 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 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 ..... Clamped .....  
~~2 PVC~~ 4 ABS 7 Fiberglass 9 Other (specify below) Welded .....  
 Blank casing diameter ..... 5 in. to 52 ft., Dia ..... 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: ~~1 Steel~~ 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-Cement  
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 11 Other (Specify) .....  
 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) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From 52 ft. to 72 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 40 ft. to 72 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 25 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage .....  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	SURFACE CLAY			
10	40	HARD YELLOW CLAY			
40	55	FINE SAND			
55	61	MED TO LARGE <del>SAND</del> SAND			
61	72	BLUE SHALE			
					RECEIVED
					SEP 13 2004
					BUREAU OF WATER

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) 8-20-04 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) 8-20-04 under the business name of ANDY ANDERSON DRILLING by (signature) Andy Anderson