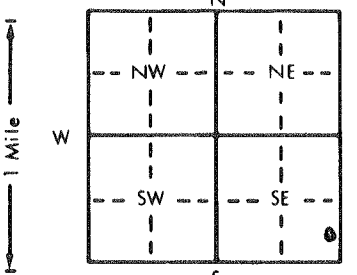


1 LOCATION OF WATER WELL: County: Ellis Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 3 Township Number: T 14 S Range Number: R 18 EW  
 Distance and direction from nearest town or city street address of well if located within city?  
East Hwy 40, Hays, KS. 67601

2 WATER WELL OWNER: Mel Karst  
 RR#, St. Address, Box #: East Hwy 40 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: 35' ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 27' ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 34.60 ft. below land surface measured on mo/day/yr 3-6-97  
 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 1/2 in. to 35 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. ; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes  No

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 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 7 Fiberglass ..... Threaded.  X  
 Blank casing diameter 2.375 in. to 20' ft., Dia ..... in. to ..... ft., Dia ..... in. to SDR 13 ft.  
 Casing height above land surface Flush Mt. in., weight ..... lbs./ft. Wall thickness or gauge No. SCE 40  
 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 35' ft. to 20' ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 35' ft. to 18' 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 18' ft. to 5' ft., From 5' ft. to 0' ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy  11 Fuel storage Foamer 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)  
 Direction from well? North East How many feet? 300'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.75	ls. rx. gravel			
.75	4.15	dk.brn-med. brn gravelly clay fill, hard, tight, no odor, dry			
4.15	20.1	med.-lt. brn clay to silty clay with caliche, dry, no odr, firm.			
20.1	35	tan brn clay silt to silty clayw/ trace amt. of fine grained sand & caliche nodules, moist to wet at 25, no odor, low plasticity, fine grained sand lens at 27 & 29, wet, no odor.			
					Flush mts OK'd by Don Taylor

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) 2-27-97 539 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 3-24-97 under the business name of CB Environmental Drilling by (signature) James Becker

OFFICE USE ONLY  
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SEC.  
1/4  
1/4  
1/4