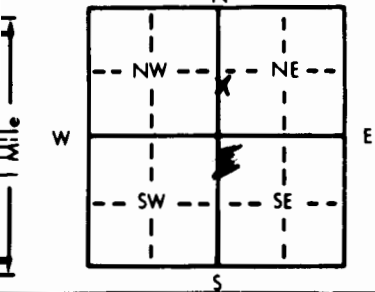


LOCATION OF WATER WELL: Fraction CWL NW1/4 Section Number 2 Township Number T 23 S Range Number R 23 W  
 County: Hodgeman

Distance and direction from nearest town or city street address of well if located within city?  
3814'N & 2667'W of SE corner of Sec. 2 SMITH/WASKO MW02

WATER WELL OWNER: Kansas Dept. of Health and Environment  
 Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: Forbes Field, Blg. 740  
 City, State, ZIP Code: Topeka KS 66620  
 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
 DEPTH OF COMPLETED WELL: 55 ft. ELEVATION: 2223.11 TOC MSL  
 Depth(s) Groundwater Encountered: 1-36.68 10-10-90 2-36.70 9-28-90 ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 2186.43 ft. below land surface measured on mo/day/yr 10-10-90 TOC



Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield NA gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: 11 in. to 2165.6 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 chemical bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted Part of RFP 82095 Water Well Disinfected? Yes No

TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped .....  
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded .....  
 Blank casing diameter: 5 in. to 2185.6 ft., Dia. .... in. to ..... ft., Dia. .... in. to ..... ft.  
 Casing height above land surface: 2.5' weight ..... lbs./ft. Wall thickness or gauge No. Sch. 40

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) .....  
 7 PVC 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 0.02 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 2185.6 ft. to 2165.6 ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 2186.6 ft. to 2165.6 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite pellets  
 Grout Intervals: From 2220.6 ft. to 2188.6 ft., From 2188.6 ft. to 2186.6 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 ..... NONE

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
220.61	2212.6	topsoil, silty, black			
212.6	2211.6	clay, light brown			<del>Sampled 10-04-90</del>
211.6	2200.6	gravel with clay			Logged 10-10-90
200.6	2180.6	sand, poorly sorted with gravel, light brown, dry			
180.6	2166.6	sand and gravel with silt, gray, saturated			
166.6	2165.6	bedrock (?) shaley sandstone, gray, Cretaceous Dakota Fm.			

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) 11-04-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 483 This Water Well Record was completed on (mo/day/yr) 01-12-91 under the business name of Total Environmental Services/Technologies by (signature)  Dwight Brinkley

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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
R  
EW  
SEC.  
1/4  
1/4  
1/4