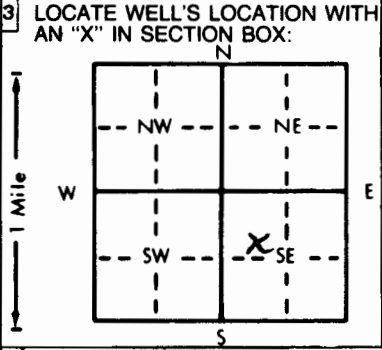


1 LOCATION OF WATER WELL: Fraction SW 1/4 NE 1/4 SE 1/4 Section Number 32 Township Number T 27 S Range Number R 10 EW  
 County: HINGMAN

Distance and direction from nearest town or city street address of well if located within city?  
100 W. 4th St. mw-5

2 WATER WELL OWNER: CUNNINGHAM USD #332  
 RR#, St. Address, Box #: Box 67 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: CUNNINGHAM, KS 67035 Application Number:



4 DEPTH OF COMPLETED WELL... 29.0 ft. ELEVATION: 1702  
 Depth(s) Groundwater Encountered 1. 22 ft. 2. - ft. 3. - ft.  
 WELL'S STATIC WATER LEVEL 22.17 ft. below land surface measured on mo/day/yr 9-3-93  
 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 in. to 30.0 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 mw-5  
 Was a chemical/bacteriological sample submitted to Department? Yes - No X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes - No X

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued - Clamped - Welded - Threaded ✓  
 Blank casing diameter 2 1/2 in. to 19.0 ft., Dia - in. to - ft., Dia - in. to - ft.  
 Casing height above land surface -3.0 in., weight - lbs./ft. Wall thickness or gauge No. 40  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)  
 SCREEN-PERFORATED INTERVALS: From 19.0' ft. to 29.0' ft., From - ft. to - ft., From - ft. to - ft.  
 GRAVEL PACK INTERVALS: From 17.0 ft. to 30.0 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 17.0 ft., From - ft. to - ft., From - ft. to - ft.  
 What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)  
 Direction from well? West Southwest How many feet? 110

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.3'	TOPSOIL (GRASS)			
0.3'	7.5'	BROWN SANDY SILTY CLAY			
7.5'	10.0'	GREY LT. SANDY SILTY CLAY			
10.0'	20.0'	BROWN MED-COARSE GRAIN SAND			
20.0'	22.0'	GREY LT. BROWN SILTY CLAY			
22.0'	26.5'	GREY LT. BROWN MED-COARSE GRAIN SAND			
26.5'	30.5'	BROWN MED-COARSE GRAIN SAND			
	-TD-				

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) 9-1-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 2-9-94 under the business name of Terracon Consultants Inc by (signature) Richard D. Murphy

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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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EW

SEC

1/4

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