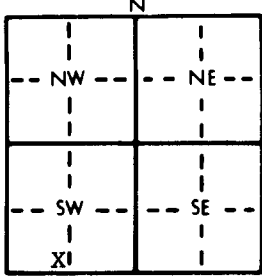


1 LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 SW 1/4 Section Number 11 Township Number T 28 S Range Number R 1 **E/W**
 County: sedgwick Distance and direction from nearest town or city street address of well if located within city? K-15 Springs
50' NW of Highway K-15 and MacArthur Street, Wichita, KS 52905062 MW-86

2 WATER WELL OWNER: Boeing Military Airplanes Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: P.O. Box 7730, M/S K11-65 Application Number:
 City, State, ZIP Code: Wichita, KS 67277-7730

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL... 43.5 ft. ELEVATION: Approx. Surface Elev.: 1316.3
 Depth(s) Groundwater Encountered 1. 11 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL ... 26.7 ft. below land surface measured on mo/day/yr 11/16/90
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield N/A gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter ... 9 in. to 43.5 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.....**X**....; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded **X**
 Blank casing diameter 2 in. to 8.0 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 36.8 in., weight lbs./ft. Wall thickness or gauge No. Schedule 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 8.0 ft. to 43.0 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 5.5 ft. to 43.5 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 4.0 ft., From 4.0 ft. to 5.5 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? East How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4.0	Silty Lean Clay			
4.0	6.0	Fat Clay, Dark Brown			
6.0	9.0	Fat Clay with Calcite, Light Brown			
9.0	11.0	Sandy Fat Clay, Light Brown			
11.0	12.0	Clayey Medium Sand, Light Gray-Brown			
12.0	18.5	Fat Clay with Calcite Nodules, Brown			
18.5	19.0	Medium Sand, Light Brown			
19.0	22.0	Fat Clay, Olive-Gray			
22.0	35.5	Clayey Medium to Coarse Sand, Light Gray-Brown			
35.5	38.5	Sandstone, Light Brown			
38.5	41.0	Fat Clay (Highly Weathered Shale), Olive-Gray			
41.0	43.5	Shale, Dark Gray			

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) 09/20/90 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) 2/14/91 under the business name of Terracon Consultants, Inc. by (signature) *[Signature]*

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