

1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 SE 1/4 Section Number 2 Township Number T 32 S Range Number R 20 E/W

Distance and direction from nearest town or city street address of well if located within city?  
 2 Miles East of Parsons, KS on Hwy 160 Well No. 8-3

2 WATER WELL OWNER: U. S. Army  
 RR#, St. Address, Box #: Kansas Army Ammunition Plant Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Parsons, KS Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants. An 'X' is marked in the SE quadrant. A vertical scale on the left indicates 1 Mile.]

4 DEPTH OF COMPLETED WELL: 17 ft. ELEVATION: 902.93 @ top of casing  
 Depth(s) Groundwater Encountered: 1 ft. 2 ft. 3 ft. ft. ft. ft.  
 WELL'S STATIC WATER LEVEL: 999 ft. below land surface measured on mo/day/yr  
 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: in. to 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 8-3  
 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 X  
 Blank casing diameter: 2 in. to 6.4 ft. Dia. in. to ft. Dia. in. to ft.  
 Casing height above land surface: 2.4 ft. in., weight lbs./ft. Wall thickness or gauge No. Sch. 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 11 None (open hole) 10 Other (specify) Factory Slot  
 SCREEN-PERFORATED INTERVALS: From 6.4 ft. to 16.4 ft. From ft. to ft. From ft. to ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From 4.4 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 (3) 2.4 ft. to 4.4 ft. From (2) 0.0 ft. to 2.4 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) Unknown  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	3.4	Clay, Silty Yellow Brown			
3.4	8.0	Limestone, Light Olive Gray Highly Weathered			
8.0	10.8	Shale			
10.8	11.5	Limestone			
11.5	12.0	Shale with Coal Stringers			
12.0	12.2	Coal			
12.2	18.0	Claystone			

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) 8/22/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 458 This Water Well Record was completed on (mo/day/yr) 1-29-93 under the business name of The Winnek Co. Inc. by signature [Signature]