

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

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. 7-3

2 WATER WELL OWNER: U. S. Army  
 RR#, St. Address, Box #: Kansas Army Amunition Plant  
 City, State, ZIP Code: Parsons, KS  
 Board of Agriculture, Division of Water Resources  
 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 SW quadrant. A 1-mile scale bar is shown to the left.]

4 DEPTH OF COMPLETED WELL: 17.25 ft. ELEVATION: 904.28 @ top of casing

Depth(s) Groundwater Encountered: . . . . . ft. 2. . . . . ft. 3. . . . . 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 7-3

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 10 Other (specify) XXXX Factory Slot 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From . . . . . 6.4 . . . . . ft. to 16.4 . . . . . ft., From . . . . . ft. to . . . . . ft.

GRAVEL PACK INTERVALS: From . . . . . 4.4 . . . . . ft. to 17.2 . . . . . 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	3.2	Clay, Slity Yellow Brown			
3.2	5.8	Limestone, Olive Gray			
5.8	10.0	Highly Weathered Clay Shale Yellow Brown			
10.0	14.5	Shale			
14.5	14.9	Clay, Black			
14.9	15.1	Limestone, Coal Stringers			
15.1	15.3	Coal			
15.3	16.5	Clay, Shale Stringers			
16.5	17.2	Limestone			

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) 8/21/92 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 Dale Jun Bowler

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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R  
EW  
SEC  
1/4  
1/4  
1/4