

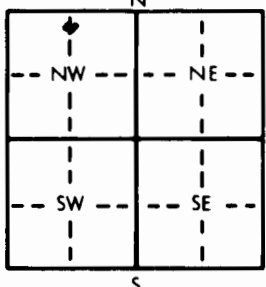
FIVE STAR FARM

LOCATION OF WATER WELL: County: HODGEMANE Fraction: C 1/4 NE 1/4 NW 1/4 Section Number: 23 Township Number: T 21 S Range Number: R 21 E

Distance and direction from nearest town or city street address of well if located within city?
GRAY 3N 2 1/4 E SOUTHSIDE.

WATER WELL OWNER: CALLOWAY DRILLING CO. INC. FIVE STAR FARM BURDETT KS
 R#, St. Address, Box #: 340 BROADWAY PLAZA BLDG. 105 SOUTH BROADWAY
 City, State, ZIP Code: WICHITA KS 67202
 Board of Agriculture, Division of Water Resources
 Application Number: T 82-333

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



DEPTH OF COMPLETED WELL: 123 ft. ELEVATION: 110 ft.
 Depth(s) Groundwater Encountered 1. 70 ft. 2. 84 + 93 ft. 3. 110 ft.
 WELL'S STATIC WATER LEVEL: 6-1-82 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 5 ft. after 5 hours pumping 5 gpm
 Est. Yield: 5 gpm; Well water was 5 ft. after 5 hours pumping 5 gpm
 Bore Hole Diameter: 7.718 in. to 1.23 ft., and 1.23 in. to 1.23 ft.
 WELL WATER TO BE USED AS:
 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 a chemical/bacteriological sample submitted to Department? Yes NO No NO; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes NO No NO

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped NO
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded NO
 7 Fiberglass Threaded NO

Blank casing diameter: 5 in. to 103 ft., Dia. 103 in. to 103 ft., Dia. 103 in. to 103 ft.
 Casing height above land surface: 12 in., weight 2.65 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) NO
 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 18
 1 Continuous slot 3 Mill slot 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) NO

SCREEN-PERFORATED INTERVALS: From 103 ft. to 123 ft., From 103 ft. to 123 ft., From 103 ft. to 123 ft.
 GRAVEL PACK INTERVALS: From 93 ft. to 123 ft., From 93 ft. to 123 ft., From 93 ft. to 123 ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 ft., From 10 ft. to 10 ft., From 10 ft. to 10 ft., From 10 ft. to 10 ft.

What is the nearest source of possible contamination: NONE
 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
 How many feet? NO

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	70	CLAY			
70	80	GRAVEL			
80	84	CLAY			
84	88	GRAVEL			
88	93	CLAY			
93	104	GRAVEL			
104	110	CLAY			
110	123	GRAVEL			

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) 6-1-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 389 This Water Well Record was completed on (mo/day/yr) 6-14-87
 Under the business name of WELSER WATER WELL SERV INC by (signature) Rudolph W. Welsch
 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T 21 R 21 E 21
SEC. 23
C 1/4 N 1/4 NW 1/4