

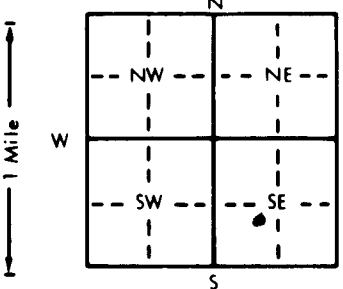
1 LOCATION OF WATER WELL: County: Marshall Fraction: NE 1/4 SW 1/4 SE 1/4 Section Number: 21 Township Number: T 3 S Range Number: R 8 EW

Distance and direction from nearest town or city street address of well if located within city?

2 1/2 mi West of Winitfred

2 WATER WELL OWNER: Marshall County Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 1201 Broadway Application Number:
 City, State, ZIP Code: Marionville, MS 66508

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 69.5 ft. ELEVATION: est. 1285 ft



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 43.45 ft. below land surface measured on mo/day/yr 4-1-97
 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 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; If yes, mo/day/yr sample was submitted 4-2-97 Water Well Disinfected? Yes No

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.....

Blank casing diameter 2 in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 26 in., weight lbs./ft. Wall thickness or gauge No.

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 59.5 ft. to 69.5 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 5.2 ft. to 69.5 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 20 ft., From 48 ft. to 52 ft., From ft. to ft.

What is the nearest source of possible contamination:
 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) Land Fill
 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Black top soil			
1	7	Sli sly tan clay, dry			
7	9	Tan clay, moist, some gvl			
9	15	Sdy clay, tan, dry, some gvl			
15	22	Tan clay, sli moist			
22	38	Clayey sand, brownish tan, dry graded to clean sd, dry			
38	40	same, some gvl			
40	47	Tan sand			
47	49	Sdy clay, brownish tan, moist			
49	59	Tan clay, sli sly, moist, cohesive, occasional gvl			
59	64	Clayey sand, wet			
64	69.5	Silty sand, wet			

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) March 12, 1997 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) March 13, 1997 under the business name of KDHE by (signature) Elizabeth Gamber