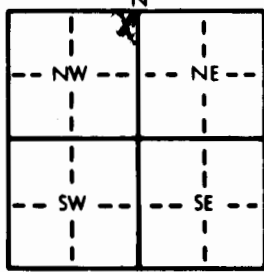


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NW 1/4 Section Number 4 Township Number T 18 S Range Number R 13 E (W)  
 County: Barren  
 Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Benny Thompson  
 RR#, St. Address, Box #: 519 N Cherry  
 City, State, ZIP Code: Harsington, MS  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 92 ft. ELEVATION:  
 Depth(s) Groundwater Encountered: 47" ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 47" 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: 8 in. to ..... ft., and ..... in. to ..... 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.....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected?  Yes     No

5 TYPE OF BLANK CASING USED:  
 1 Steel     3 RMP (SR)     5 Wrought iron     8 Concrete tile    CASING JOINTS:  Glued     Clamped  
 2 PVC     4 ABS     6 Asbestos-Cement     9 Other (specify below)     Welded  
 7 Fiberglass     Threaded  
 Blank casing diameter: 5 1/8 in. Dia. 82 ft. Dia. .... in. to ..... ft. Dia. .... in. to ..... ft.  
 Casing height above land surface: 18 in. weight ..... lbs./ft. Wall thickness or gauge No. ....  
 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     9 ABS     11 Other (specify) .....  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 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) .....  
 SCREEN-PERFORATED INTERVALS: From 82 ft. to 92 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 23 ft. to 92 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 ft. to 23 ft., From ..... ft. to ..... 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)  
 13 Insecticide storage    NONE  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	top soil			
3	62	clay			
62	92	sand rock			

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) 7-16-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 462 This Water Well Record was completed on (mo/day/yr) 7-16-87 under the business name of Sam's Water Well by (signature) Sam Rayburn