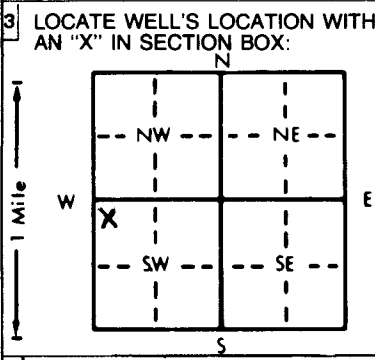


211101 MW-5

1 LOCATION OF WATER WELL: County: <u>Osborne</u>	Fraction <u>NW</u> <u>NW</u> <u>SW</u> <u>SW</u> 1/4 <u>SW</u> 1/4 <u>SW</u> 1/4	Section Number <u>27</u>	Township Number T <u>6</u> S	Range Number R <u>11</u> EW
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Distance and direction from nearest town or city street address of well if located within city?
8' W + 19' S of SE Cor. of Memorial Hall (NE Cor. Morgan & Osborne St.)

2 WATER WELL OWNER: City of Downs
 RR#, St. Address, Box #: 715 Railroad
 City, State, ZIP Code: Downs, KS 67437
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: 51 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 19.3 ft. below land surface measured on mo/day/yr 2-11-94
 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 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)
 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 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
 Blank casing diameter 2" in. to ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: Flush in., weight 703 lbs./ft. Wall thickness or gauge No. 154
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 41 ft. to 51 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 40 ft. to 51 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 4.0 ft. to 2.0 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 NA
 Direction from well? NA How many feet? NA

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.5	Fill			
1.5	9'	Silt			
9'	10'	Sand			
10'	12.5	Silt			
12.5	14.0	Sand			
14.0	16.5	Silt			
16.5	18.0	Sand			
18.0	43.0	Silt			
43.0	51.5	Clay			
51.5	52.0	Sand			
52.0	52.0	Shale			

Flushment waiver granted on 2-4-94 for KOHE # 06071517, Downs, KS, by Don Taylor

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) 2-18-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 2-21-94 under the business name of G.S.I. by (signature) Brenda K. Greenwood