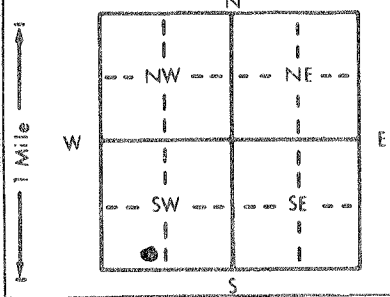


1 LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 SW 1/4 Section Number 11 Township Number T 19 S Range Number R 11 **(EW)**
 County: Lyon

Distance and direction from nearest town or city street address of well if located within city?
Lakeview 66, 812 E. 6th, Emporia, Ks.

2 WATER WELL OWNER: Jim Shephard
 RR#, St. Address, Box # : 812 E. 6th
 City, State, ZIP Code : Emporia, KS.
 Board of Agriculture, Division of Water Resource
 Application Number:

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



4 DEPTH OF COMPLETED WELL: 25' ft. ELEVATION:

Depth(s) Groundwater Encountered 1.18' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 18.40 ft. below land surface measured on mo/day/yr 4-26-94
 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 1/2" in. to 25' 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 **(X)**.....; If yes, mo/day/yr sample was submitted
 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 **(X)**

Blank casing diameter 2.375 in. to 10' ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface Flush in., weight lbs./ft. Wall thickness or gauge No. Sdr 13
 TYPE OF SCREEN OR PERFORATION MATERIAL: **(7)** PVC 10 Asbestos-cement Sch 40
 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: 25' ft. to 10' ft., From ft. to ft.
 From: ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From: 25' ft. to 8' 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: 8' ft. to 4' ft., From 4' ft. to 0' ft., From ft. to ft.
 What is the nearest source of possible contamination: **(3)** 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy **(11)** Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? East North East How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Grass- dk brn gravelly clay, chert, ls.rx. gravel, moist, earthy odor.			
2	6.25	Gray brn-gray clay, tight, no odor, iron oxide staining, moist, slight mottling.			
6.25	10	Gray brn-reddish brn clay, tight, iron oxides, moist, no odor.			
10	14.50	Tan brn-chocolate brn clay, moist, iron oxides, no odor.			
14.50	18	Tan brn sandy silt to silt, moist to wet, no odor, slight mottling, iron oxide staining.			
18	23	Tan brn silt w/ yellow tan gravel & silt, wet, no odor.			
23	25	Yellow olive shale, hard, dry, no odor.			

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) 4-26-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 4/29/94 under the business name of JB Environmental Drilling by (signature) James Becker