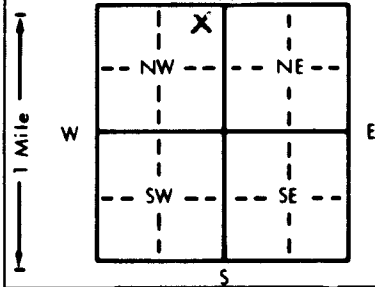


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NW 1/4 Section Number 3 Township Number T 28 S Range Number R 13 E
 County: PRATT

Distance and direction from nearest town or city street address of well if located within city?
296' SE of 516 E 1st Pratt, KS 67124

2 WATER WELL OWNER: F.H. LANGLEY
 RR#, St. Address, Box #: 1500 N. Service Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Kingman, KS 67068 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
 4 DEPTH OF COMPLETED WELL: 54.0 ft. ELEVATION: 1879.45



Depth(s) Groundwater Encountered 1. 43.0 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 41.12 ft. below land surface measured on mo/day/yr 8-25-94
 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: 7 7/8 in. to 54.0 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 NW 6
 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 _____
 7 Fiberglass Threaded _____

Blank casing diameter 2 in. to 6.5 ft., Dia. 2 in. to 38.5 ft., Dia. _____ in. to _____ ft.
 Casing height above land surface -6 in., weight _____ lbs./ft. Wall thickness or gauge No. Sch 40

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 38.5 ft. to 53.5 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 36.4 ft. to 54.0 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 1.0 ft. to 32.5 ft., From 32.5 ft. to 36.4 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

Direction from well? NW How many feet? 288

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Soil, black, organic	23	30.5	SAND, tan, fine to medium, well sorted, subang to subround
1	9	SAND, tan, fine to coarse, w/ cobbles & pebbles, med. well sorted, round to sub round, fill material	30.5	40	CLAY, tan, SANDY, fine to coarse, med well sorted, subang to subround, gradational contact CLAY increases at 31', caliche odor. At 35' yellow streaks & SILT
9	15	SILT, tan, SANDY, fine to medium, well sorted, sub ang to subround, with CLAY	40	54	SAND, olive, fine to coarse, well sorted, subangular to subround, moist, odor. wet at 43'
15	19	SAND, tan, fine to coarse, well sorted, angular to subround, CLAYEY.			
19	23	CLAY, brown, SANDY, fine to coarse, poorly sorted, angular to subround			

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) 1-25-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 483 This Water Well Record was completed on (mo/day/year) 8-25-94 under the business name of T.E.S.I. by (signature) Clay P. Meyer