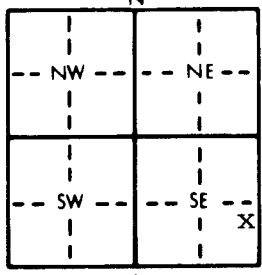


1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 SE 1/4 Section Number 18 Township Number T 24 S Range Number R 36 EW

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

2 WATER WELL OWNER: Terracon Environmental Inc. Kearny Co. Landfill
 RR#, St. Address, Box #: 1111 W. Harry St. Box 24 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Wichita, Ks. 67213 Deerfield, Ks. 67838 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 178 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL . . . 160 . . . ft. below land surface measured on mo/day/yr . . . 7-17-96 . . .
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield . . . 5 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8-3/4 . . . 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 Monitoring 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter . . . 4 in. to . . . 178 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface . . . 12 in., weight lbs./ft. Wall thickness or gauge No. ~~200~~ ~~100~~
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC .010 slot 10 Asbestos-cement 4" flush joint 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 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 . . . 158 ft. to . . . 178 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From . . . 154 ft. to . . . 178 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement 2 Cement grout Bentonite chip 4 Other
 Grout Intervals: From . . . 125 ft. to . . . 151 ft., From . . . 0 ft. to . . . 125 ft., From . . . 151 ft. to . . . 154 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? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|--|------|----|--------------------|
| 0 | 1 | top soil | | | |
| 1 | 11 | brown clay | | | |
| 11 | 21 | medium to coarse sand & gravel | | | |
| 21 | 26 | brown sandy clay | | | |
| 26 | 81 | medium to coarse sand & gravel | | | |
| 81 | 96 | brwon clay & gypsum | | | |
| 96 | 112 | fine to medium sand | | | |
| 112 | 122 | brown clay & gypsum | | | |
| 122 | 142 | medium to coarse sand, small gravel | | | |
| 142 | 165 | brown clay with sand streaks | | | |
| 165 | 178 | medium to coarse sand, some small gravel with clay streaks | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) . . . 7-17-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . . 532 This Water Well Record was completed on (mo/day/yr) . . . 7-23-96 under the business name of Midwest Well & Pump by (signature) Victor Sukup

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