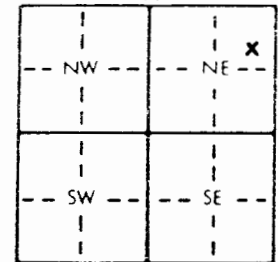


LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 22 Township Number T 11 S Range Number R 15 EW

County: SHAWNEE
 Distance and direction from nearest town or city street address of well if located within city?
2101 N.W. BRICKYARD RD., TOPEKA, KS 66618

WATER WELL OWNER: HYDRO-FLEX CORP.
 RR#, St. Address, Box # : } SAME AS ABOVE
 City, State, ZIP Code : }
 Board of Agriculture, Division of Water Resources:
 Application Number:

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

 DEPTH OF COMPLETED WELL: 75.0 ft. ELEVATION:
 Depth(s) Groundwater Encountered: 1. 24.0 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 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: 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 10 Monitoring well HF-5
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted

TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded X
 Blank casing diameter: 2 in. to 62.75 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: ~ 24 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 8 RMP (SR) 10 Asbestos-cement 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 0.014 in 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS:
 From 62.75 ft. to 66.75 ft. From MILL SLOT ft. to ft.
 From 67.75 ft. to 71.75 ft. From CONTINUOUS SLOT ft. to ft.
 GRAVEL PACK INTERVALS:
 From 27.0 ft. to 54.0 ft. From NATURAL ft. to ft.
 From 54.0 ft. to 75.0 ft. From 45/55 SAND ft. to ft.

GROUT MATERIAL:
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 2.0 ft. to 24.0 ft. From 24.0 ft. to 27.0 ft. From ft. to ft.
 What is the nearest source of possible contamination: GROUT PELLETS 10 Livestock pens 14 Abandoned water well HF-4
 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? WEST How many feet? NO FEET

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0.0</u>	<u>01.5</u>	<u>SILTY CLAY WITH GRAVEL, BROWN</u>			
<u>01.5</u>	<u>10.0</u>	<u>SILTY CLAY, LIGHT BROWN</u>			
<u>10.0</u>	<u>23.0</u>	<u>FINE SAND, BROWN</u>			
<u>23.0</u>	<u>26.0</u>	<u>SILTY SAND, BROWN</u>			
<u>26.0</u>	<u>52.0</u>	<u>FINE TO MEDIUM SAND, BROWN</u>			
<u>52.0</u>	<u>65.0</u>	<u>GRAVELLY MEDIUM TO COARSE SAND, BROWN</u>			
<u>65.0</u>	<u>74.3</u>	<u>GRAVELLY MEDIUM TO COARSE SAND, GRAY</u>			
<u>74.3</u>	<u>75.0</u>	<u>SHALE, GRAY</u>			

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) MARCH 14, 1991 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/year) APRIL 10, 1991 under the business name of TERRACON ENV., INC. by (signature) Stephen J. Soobial

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.