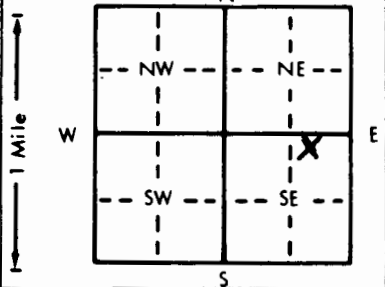


1 LOCATION OF WATER WELL: County: Ellis Fraction: NW 1/4 NE 1/4 SE 1/4 Section Number: 29 Township Number: T 13 S Range Number: R 18 E (N)

Distance and direction from nearest town or city street address of well if located within city?
3205 Thunderbird Dr Hays Ks

2 WATER WELL OWNER: Mike Linenberger
RR#, St. Address, Box #: 3205 Thunderbird Dr. Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Hays Ks. 67601 Application Number:

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



4 DEPTH OF COMPLETED WELL: 82 ft. ELEVATION:

Depth(s) Groundwater Encountered: 1. 58 ft. 2. _____ ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL: 62 ft. below land surface measured on mo/day/yr 8/18/90
Pump test data: Well water was 1 1/2 ft. after 1 1/2 hours pumping 15 gpm
Est. Yield: 15 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter: 1.0 in. to _____ ft., and _____ in. to _____ ft.
WELL WATER TO BE USED AS:
 Domestic Feedlot Oil field water supply Dewatering Injection well
 Irrigation Industrial 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:
 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 5 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface: 1.8 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR: 21

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 _____ 9 ABS 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 62 ft. to 82 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 82 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 4 ft. to 24 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

Direction from well? West How many feet? 50

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|--|------|----|--------------------|
| 0 | 10 | Top soil | | | |
| 10 | 62 | brown clay | | | |
| 62 | 78 | brown clay with layers of grey & red fine sand | | | |
| 78 | 82 | shale | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

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) 8/18/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 226 This Water Well Record was completed on (mo/day/yr) 8/18/90 under the business name of LUSA Water Well Drilling by (signature) John Shea