

#7

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|--|----------------------------------|----------------------|---------------------------|------------------------|
| 1 LOCATION OF WATER WELL: COUNTY: 102 WICHITA | Fraction SE 1/4 SE 1/4 SW 1/4 | Section Number 17 | Township Number T 18 S | Range Number R 36 W |
|--|----------------------------------|----------------------|---------------------------|------------------------|

Distance and direction from nearest town or city street address of well if located within city?
FROM LEOTI; APPX 2 1/2 MILES EAST

2 WATER WELL OWNER: ESE ALCOHOL PLANT *to TAYLOR & ASSOC.*
RR#, St. Address, Box #: 509 N. 6TH
City, State, ZIP code: GARDEN CITY, KS 67846-5508
Board of Agriculture, Division of Water Resources
Application Number:

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

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4 DEPTH OF COMPLETED WELL 173 ELEVATION: 0
Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 142 ft. below land surface measured on mo/day/yr 8/12/05
Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm

Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 7 1/2 in. to 173 ft., and in. to 0 ft.

WELL WATER TO BE USED AS: 10 MONITORING

Was a chemical/bacteriological sample submitted to department? No;
If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: 02 PVC CASING JOINTS: **THREADED**
Blank casing diameter 4 in. to 173 ft., Dia in. to 0 ft., Dia in. to 0 ft.
Casing height above land surface 12 in., weight 2 lbs/ft. Wall thickness or gauge No. .237
TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC
SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

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|------------------------------|--------------------------|---------------------|
| SCREEN PERFORATED INTERVALS: | From 133 ft. to 173 ft., | From 0 ft. to 0 ft. |
| | From 0 ft. to 0 ft., | From 0 ft. to 0 ft. |
| GRAVEL PACK INTERVALS: | From 128 ft. to 173 ft., | From 0 ft. to 0 ft. |
| | From 0 ft. to 0 ft., | From 0 ft. to 0 ft. |

6 GROUT MATERIAL 03 BENTONITE
Grout Intervals: From 0 ft. to 128 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.
What is the nearest source of possible contamination: **NONE OBSERVED**
Direction from well? How many feet? 0

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|----------------|------|----|--------------------|
| 0 | 2 | 02 SILT | | | |
| 2 | 37 | 04 SANDY CLAY | | | |
| 37 | 77 | 05 SAND | | | |
| 77 | 85 | 04 SANDY CLAY | | | |
| 85 | 91 | 05 SAND | | | |
| 91 | 96 | 04 SANDY CLAY | | | |
| 96 | 168 | 05 SAND | | | |
| 168 | 175 | 04 SANDY CLAY | | | |
| 175 | 180 | 19 SHALE | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 07/13/05 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 10/13/05
under the business name of **HENKLE DRILLING & SUPPLY** by (signature) *Don J. Henkle*