WATER WELL RECORD KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

| County Fraction 1. Location of well: County NIII NIE | Section numb | Township number Range number 28 38 |
|---|--|--|
| 1. Location of well: Grant SW 1/4 NW 1/4 NE 1/4 | | T S R E/W |
| . 52 11225 1155 1 | er of well: | McPherson College McPherson, Kansas 67460 |
| Street address of well location if in city: | tate, zip code: | , |
| 4. Locate with "X" in section below: Sketch map: | | 6. Bore hole dia. 27 in. Completion date Well depth 564 ft. 8-25-76 |
| · | | 7Cable tool X Rotary Driven Dug |
| nw t- ne | | Hollow rod Jetted Bored Reverse rotary |
| w | | 8. Use: Domestic Public supply Industry |
| | | X Irrigation Air conditioning Stock Lawn Oil field water Other |
| SW SE | | 9. Casing: Material _St1 Height Above or below |
| | | Threaded Welded X Surface $\frac{14}{36.8}$ in. RMP PVC Weight $\frac{36.8}{16.8}$ lbs./ft. |
| ı → 1 Mile → I | | Dia 16 in. to 264 ft. depth Wall Thickness: inches or |
| 5. Type and color of material | From 1 | Diain. toft. depth gage No219 |
| | | 10. Screen: Manufacturer's name Lakewood Pipe of Texas |
| Surface | 0 2 | Type <u>stee1</u> Dia. 16" |
| Very fine sand & clay breakers | 2 13 | Slot/gauze 3/10 Length 300 Set between 264 ft. and 564 ft. |
| Sandy clay w/fine sand strips | 13 18 | 5 Gravel pack? X Size range of material 4 X 5/8 |
| Very fine to fine sand w/clay breakers | 185 21 | 11 Static water level:me_/day/yr |
| Brown & sandy clay w/fine sand strips | 212 26 | |
| | 261 28 | 12. Pumping level below land surfaces: 336 ft. after 45 8rs. pumping 1100 g.p.m. |
| Medium to coarse sand w/clay breakers | 201 20 | 9ft. afterhrs. pumpingg.p.m. Estimated maximum yield1300g.p.m. |
| Sandy clay w/fine sand strips | 289 39 | |
| Medium to coarse sadn w/clay breakers | 397 42 | Yes X No Date |
| | 422 44 | 14. Well head completion: NA — Pitless adapter Inches above grade |
| Medium to coarse sand, sandrock & brown shale & | 422 44 | 15. Well grouted? X |
| Dakota yellow chalk Yellow chalk, hrown shale & Hikmix & blue shale | 446 48 | |
| Brown shale & Dakota | 488 56 | 16. Nearest source of possible contamination: NA |
| | | ft Direction Type |
| | | 17. Pump: Not installed |
| · | | Manufacturer's name HP Volts |
| | | Length of drop pipe ft. capacityg.p.m. |
| | | Type: Submersible Turbine |
| 6533 | | Jet Reciprocating |
| E 1 O(Use second sheet if needed) | | Centrifugal Other |
| 18. Elevation: Remarks: | | Water well contractor's certification: This well was drilled under my jurisdiction and this report |
| | • | is true to the best of my knowledge and belief. |
| Topography: HIII | | Houck Bros. Drlg. Co. 164 Business name III vsses Ks Licens Ma |
| X Slope | | Address Address Ks. Licens 194 |
| Upland Valley | | Signed Authorized representative Date 11/3/76 |
| Forward the white, blue and place to be Department of Health and Environment | | Form WWC-5 |