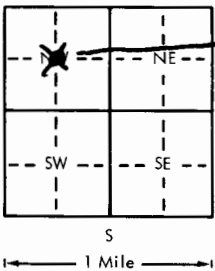


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

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

1. Location of well:	County McPHERSON	Fraction Center 1/4 NW 1/4	Section number 36	Township number T 19 S	Range number R 4	
2. Distance and direction from nearest town or city: 3mi West of McPHERSON Ks.			3. Owner of well: LOWELL SAWYER R.R. or street: AR. #2 City, state, zip code: McPHERSON Ks. 67460			
4. Locate with "X" in section below: <div style="text-align: center;">  </div>			Sketch map: IRRIGATION WELL			
5. Type and color of material			From	To	6. Bore hole dia. 30 in. Completion date 7-6-79 Well depth 229 ft.	
Top Soil			0	5	7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary	
Brown Clay			5	57	8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other	
MEDIUM COURSE SAND			57	61	9. Casing: Material TRANSITE Height: Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 32 lbs./ft. Dia. 16 in. to 135 ft. depth; Wall thickness: inches or Dia. 16 in. to 184 ft. depth; gage No. 175 in	
Buff Clay			61	65	10. Screen: Manufacturer's name AURORA TILE COMPANY Type TRANSITE Dia. 16 in. I.O. Slot/gauze 1/8 in Length 78 ft Set between 125 ft. and 138 ft. 169 ft. and 229 ft. Gravel pack? YES Size range of material 4 in	
MEDIUM COURSE SAND			65	137	11. Static water level: 82 ft. below land surface Date 7-6-79 mo./day/yr.	
White Clay			137	140	12. Pumping level below land surfaces: ____ ft. after ____ hrs. pumping ____ g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield 1200-1800 g.p.m.	
Brown Clay			140	150	13. Water sample submitted: ____ mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date ____	
FINE SAND			150	178	14. Well head completion: ____ Pitless adapter 12 Inches above grade	
FINE SAND & Clay			178	210	15. Well grouted? Puddle Clay With: ____ Neat cement ____ Bentonite ____ Concrete Depth: From 0 ft. to 15 ft.	
MEDIUM COURSE SAND			210	228	16. Nearest source of possible contamination: NONE ft. ____ Direction within 1 mi. Well disinfected upon completion? ____ Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
GREEN SHALE			228	229	17. Pump: Not installed Manufacturer's name WESTERN HAND ROLLER Model number 8 in HP 80 Volts ____ Length of drop pipe 156 ft. capacity 1000 g.p.m. Type: ____ Submersible <input checked="" type="checkbox"/> Turbine ____ Jet ____ Reciprocating ____ Centrifugal ____ Other	
(Use a second sheet if needed)						
18. Elevation:		19. Remarks:				
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley		20. 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. PETERSON IRRIGATION 138 Business name Box 150 LINCOLN Ks. License No. ____ Address Mike Peterson Date 7-14-79 Signed Mike Peterson Authorized representative				

19-4036 CNU