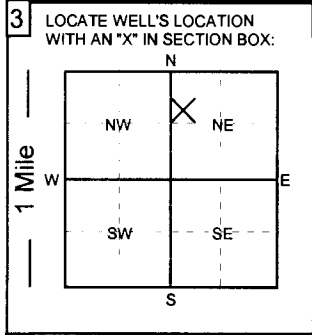


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Sedgwick	FRACTION SW 1/4 NW 1/4 NE 1/4	SECTION NUMBER 26	TOWNSHIP NUMBER T 25 S	RANGE NUMBER R 1W E/W
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Distance and direction from nearest town or city street address of well if located within city?
97th North & Interurban, West 1/4 mile Valley Center, Kansas

2 WATER WELL OWNER: LACHENMAYR OIL, LLC RR#,ST. ADDRESS,BOX #: P.O. Box 526 CITY, STATE: Newton, Kansas	Board of Agriculture, Division of Water Resource ZIP CODE: 67114 Application Number:
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4 DEPTH OF COMPLETED WELL: **50** ft. ELEVATION:

Depth of groundwater Encountered: _____ ft. _____ ft. _____ ft.

WELL'S STATIC WATER LEVEL **20** FT. BELOW LAND SURFACE MEASURED ON **6/18/14**

Pump test data: Well water was _____ ft. after _____ hours of pumping @ _____ gpm

Est. Yield: _____ gpm Well water was _____ ft. after _____ hours of pumping @ _____ gpm

Bore Hole Diameter **12** in. to **50** ft. and _____ in. to _____ ft.

WELL WATER TO BE USED AS:

1. Domestic 3. Feedlot 5. Public water supply **7. Lawn and garden only** 9. Dewatering 11. Injection well

2. Irrigation 4. Industrial 6. Oil field water supply 8. Air conditioning 10. Monitoring well 12. Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? **YES** **NO**; If yes, what mo/day/yr was sample submitted _____

Was Water Well Disinfected? **YES** **NO**

5 TYPE OF CASING USED:

1. Steel 3. RPM (SR) 5. Wrought Iron 7. Fiberglass 9. Other (Specify below) CASING JOINTS: **Glued** Threaded

2. PVC 4. ABS 6. Asbestos-Cement 8. Concrete tile SDR-26 Welded Clamped

Blank casing diameter **5** in. to **30** ft., Dia. in. to _____ ft., Dia. in. to _____ ft.

Casing height above land surface: **12** in., Weight: **2.35** lbs. / ft. Wall thickness or gauge No. **.214**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1. Steel 3. Stainless Steel 5. Fiberglass **7. PVC** 9. ABS 11. Other (specify)

2. Brass 4. Galvanized 6. Concrete Tile 8. RMP (SR) 10. Asbestos-Cement 12. None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1. Continuous slot 3. Mill slot 5. Gauzed wrapped 7. Torch cut 9. Drilled holes 11. None (open hole)

2. Louvered shutter 4. Key punched 6. Wire wrapped **8. Saw cut** 10. Other (specify)

SCREEN - PERFORATION INTERVAL From **30** ft. to **50** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **24** ft. to **50** ft., From _____ ft. to _____ ft.

6 GROUT MATERIALS: 1. Neat cement 2. Cement Grout 3. Bentonite Other **bentonite hole plug**

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 13. Insecticide storage 15. Oil well/Gas well

2. Sewer lines 5. Cess Pool 8. Sewage lagoon 11. Fuel storage 14. Abandon water well 16. Other (specify below)

3. Watertight sewer line 6. Seepage pit 9. Feed yard 12. Fertilizer storage **oil tank battery**

Direction from well? **Northeast** How many feet? **60'-70'**

From	To	LITHOLOGIC LOG	From	To	LITHOLOGIC LOG
0	3	topsoil			
3	15	clay			
15	30	fine sand			
30	50	medium sand			

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) **6/18/2014** and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. **236** This water well record was completed on (mo/day/year) **6/20/2014**

under the business name of **Harp Well and Pump Service** by (signature) **Todd S. Harp**