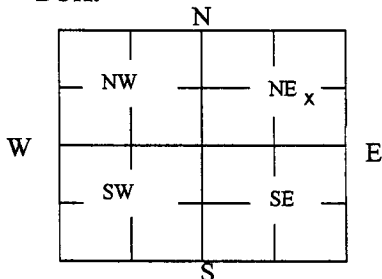


WATER WELL PLUGGING RECORD Form WWC-5P KSA 82a-1212 ID NO.

MW1

1 LOCATION OF WATER WELL: County: BARTON	Fraction NW ¼ SE ¼ NE ¼ ¼	Section Number 33	Township Number T 19 S	Range Number 13 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> 7TH AND HEIZER, GREAT BEND, KS		Global Positioning Systems (GPS) information: Latitude: <u>38.357242</u> (in decimal degrees) Longitude: <u>-98.756496</u> (in decimal degrees) Elevation: <u>1842.50</u> Horizontal Datum: <input type="checkbox"/> WGS84, <input type="checkbox"/> NAD83, <input type="checkbox"/> NAD27 Collection Method:		

2 WATER WELL OWNER: KDHE RR#, St. Address, Box #: 1000 SW JACKSON ST City, State ZIP Code: TOPEKA, KS 66612	<input type="checkbox"/> GPS unit (Make/Model: _____) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> < 3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> > 15 m
--	--

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

4 DEPTH OF WELL 14.43 ft.

 WELL'S STATIC WATER LEVEL 9.43 ft

WELL WAS USED AS:

- | | | |
|-------------------------------------|---|--|
| <input type="checkbox"/> Domestic | <input type="checkbox"/> Public Water Supply | <input type="checkbox"/> Dewatering |
| <input type="checkbox"/> Irrigation | <input type="checkbox"/> Oil Field Water Supply | <input checked="" type="checkbox"/> Monitoring |
| <input type="checkbox"/> Feedlot | <input type="checkbox"/> Domestic (Lawn & Garden) | <input type="checkbox"/> Injection Well |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Air Conditioning | <input type="checkbox"/> Other _____ |

 Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☒
5 TYPE OF BLANK CASING USED:

- | | | | | |
|---|-----------------------------------|--|--|--|
| <input type="checkbox"/> Steel | <input type="checkbox"/> RMP (SR) | <input type="checkbox"/> Wrought | <input type="checkbox"/> Fiberglass | <input type="checkbox"/> Other (Specify below) _____ |
| <input checked="" type="checkbox"/> PVC | <input type="checkbox"/> ABS | <input type="checkbox"/> Asbestos-Cement | <input type="checkbox"/> Concrete Tile | |

 Blank casing diameter 2 in. Was casing pulled? Yes ☒ No ☐ If yes, how much 3'
 Casing height above or below land surface _____ in.

6 GROUT PLUG MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other _____

 Grout Plug Intervals: From 3 ft. to 14.43 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> Septic tank | <input type="checkbox"/> Seepage pit | <input checked="" type="checkbox"/> Fuel storage | <input type="checkbox"/> Other (specify below) _____ |
| <input type="checkbox"/> Sewer lines | <input type="checkbox"/> Pit privy | <input type="checkbox"/> Fertilizer storage | |
| <input type="checkbox"/> Watertight sewer lines | <input type="checkbox"/> Sewage lagoon | <input type="checkbox"/> Insecticide storage | |
| <input type="checkbox"/> Lateral lines | <input type="checkbox"/> Feedyard | <input type="checkbox"/> Abandoned water well | Direction from well? <u>WEST</u> |
| <input type="checkbox"/> Cess pool | <input type="checkbox"/> Livestock pens | <input type="checkbox"/> Oil well/Gas well | How many feet? <u>10</u> |

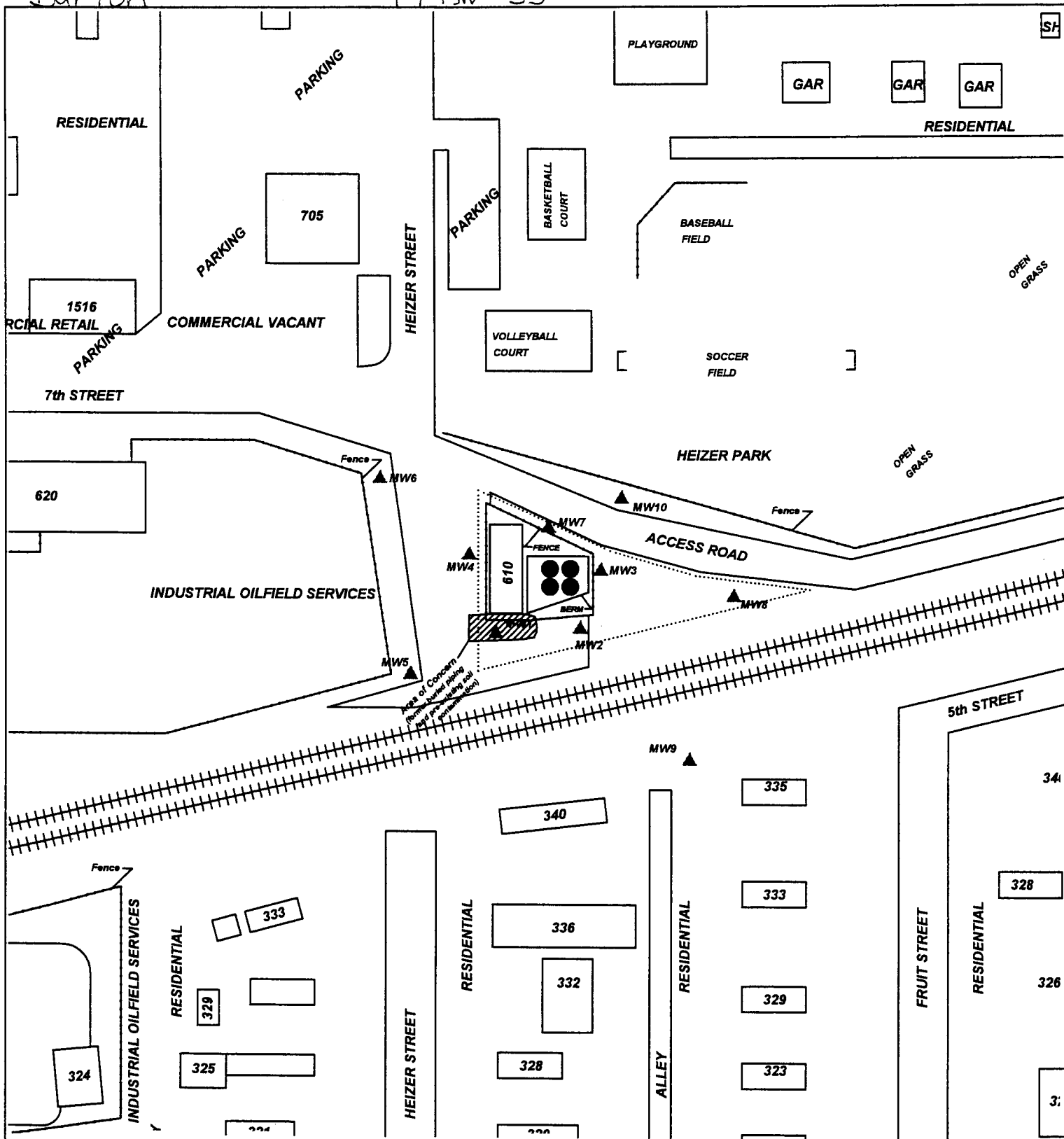
FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
0	3	SOIL			
3	14.43	BENTONITE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 2/6/20 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585. This Water Well Record was completed on (mo/day/year) 2/25/20 under the business name of ASSOCIATED ENVIRONMENTAL INC by (signature) [Signature]

Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records.
 Visit us at <http://www.kdheks.gov/waterwell/index.html> Telephone 785-296-5524.

Barton

19-13W-33



PROJECT: **BIRD OIL BULK PLANT**

ADDRESS: **7TH & HEIZER**

LOCATION: **GREAT BEND, KS**

DRAWN BY: **B. SCOTT** DATE: **12/15/11**

REVISED BY: **B. STALNAKER** DATE: **10/1/19**

AET JOB #: **TM163** KONE JOB #: **A6-005-40325**

TITLE:



**ASSOCIATED
ENVIRONMENTAL
INC.**

LEGEND:

- = 4 - 16,000 gallon ASTs (gasoline)
- = Approximate Area of Excavation (former buried piping and pre-existing soil contamination)
- = Monitor Well Location
- = Plugged Monitor Well Location
- = Site Property Boundary

SCALE: 1" = 100'



0 50 100

NOTES: NO BASEMENTS OBSERVED WITHIN 500'