

MPE 18 / AS10

1 LOCATION OF WATER WELL: Fraction NW ¼ NW ¼ ¼ Section Number 35 Township Number T -10 S Range Number R 25 EW
 County: Wyandotte

Distance and direction from nearest town or city street address of well if located within city?

401 E. Donovan Rd., Kansas City

2 WATER WELL OWNER: Magellan Kansas City Terminal

RR#, St. Address, Box # : 401 E. Donovan Rd.
 City, State, ZIP Code : Kansas City, KS 66115

Board of Agriculture, Division of Water Resources
 Application Number:

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

	4 DEPTH OF COMPLETED WELL 38.3 ft. ELEVATION: 742.43 Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No Water Well Disinfected? Yes No <i>Handwritten: Air Sparge / Soil Vapor Extraction Wells</i>
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5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Blank casing diameter 2 in. to 35.8 ft. Dia 4 in. to 10.3 ft. Dia in. to ft.
 Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. Sch. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-Cement
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:

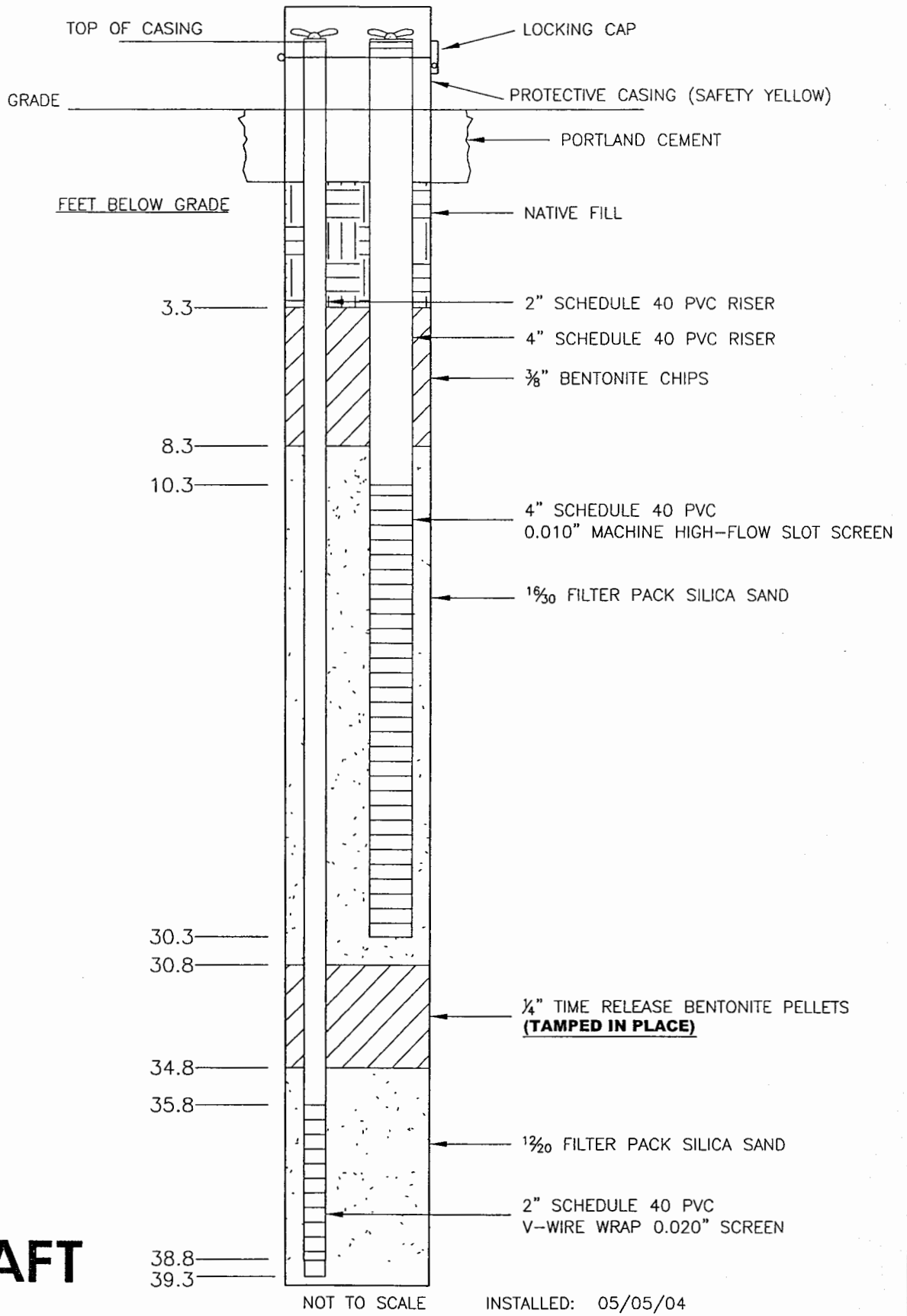
1 Continuous slot 3 Mill slot 5 Guazed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From 10.3 ft. to 30.3 ft., From 35.8 ft. to 38.8 ft.
 GRAVEL PACK INTERVALS: From 34.8 ft. to 38.3 ft., From 8.3 ft. to 30.8 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 30.8 ft. to 34.8 ft., From 3.3 ft. to 8.3 ft. to ft.
 What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		See attached Geologic Log			

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) 5/5/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 658 This Water Well Record was completed on (mo/day/yr) 7/29/04 under the business name of *Beart Longyear Env. Drilling Division* by (signature)



DRAFT

NOT TO SCALE

INSTALLED: 05/05/04

DATE	REVISED

Prepared By:
LEGETTE, BRASHEARS & GRAHAM, INC.
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 Environmental Engineering Services
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MAGELLAN PIPELINE COMPANY, LLC
 KANSAS CITY TERMINAL
 KANSAS CITY, KANSAS
 MPE/SVE & AS WELL 18
 CONSTRUCTION DIAGRAM