

23-85-13 MBS

MAIL TO: AIT 83  
WATER SUPPLY BRANCH  
DIVISION OF WATER RESOURCES  
P.O. BOX 1401  
DOVER, DELAWARE 19903

STATE OF DELAWARE  
DEPARTMENT OF NATURAL RESOURCES  
AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT MUST  
BE RETURNED WITHIN 30 DAYS  
AFTER CONSTRUCTION DATE.

MONITOR / OBSERVATION WELL COMPLETION REPORT

PLEASE PRINT OR TYPE

PERMIT NO. 85492 LOCAL ID MW-5  
Owner Kellman Energy Inc.  
Address P.O. Box 246 J  
City Bellaire State DC Zip 23306  
Telephone Number 804 442-5811  
Consulting Firm/Supervising Geologist (If applicable)  
Earth Data Inc.  
Telephone Number 301 745-5040  
Well Contractor Earth Data Inc.  
Date of Completion 1-29-11  
Name of DNREC Contact Person Ann Miller  
Drilling Method Hand Pump

IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM? YES [ ] NO [X]  
IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.  
Mills bore show stop

WELL CONSTRUCTION

Total depth drilled: 9  
Depth to water 5.7  
Surveyed Top of Casing Elevations  
NA NA Ft. above Sea Level  
Inner Outer

CASING SEQUENCE

	Inner casing	Outer casing
Casing top	<u>0</u>	
Casing bottom	<u>4</u>	
Casing diameter	<u>2</u>	
Casing material	<u>PVC</u>	

SCREEN SEQUENCE

	Inner casing	Outer casing
Screen top	<u>4</u>	
Screen bottom	<u>9</u>	
Screen diameter	<u>2</u>	
Screen material	<u>PVC</u>	

Type of Grout Cement/Gravel from 0 to 3  
Gravel pack interval from 3 to 9  
Aquifer/Formation screened in: Columbian  
Type of samples (ditch, split spoon, etc.)  
Hand Pump

Samples Logged By: C. M. Jec  
(Name)  
D. H. B. Jr. Earth Data Inc.  
(Title) (Company)  
Well Drilled By: Earth Data Inc.  
(Company Name)

Ann Miller 2-4-11  
(Signature of Driller In Charge) (Date)

DRILLERS LOG DESCRIP.	TOP OF STRATA	BOTTOM
<u>Top Soil</u>	<u>0</u>	<u>.5</u>
<u>Clay Soil</u>	<u>.5</u>	<u>1.5</u>
<u>Orange Gully</u>	<u>1.5</u>	<u>3</u>
<u>Gravelly Sand</u>	<u>3</u>	<u>6.5</u>
<u>Gravelly Sand</u>	<u>6.5</u>	<u>7</u>
<u>Gravelly Sand</u>	<u>7</u>	<u>9</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED?  
YES [ ] NO [X]  
PAGE 1 OF 1 PAGES