

INTERVAL SHEET

WELL NO. 288

VDMR WELL NO.:

Sample Interval: from 0 to 452

Total Depth

Oil Gas Water Exploratory

Cuttings Core Other

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Date 9-20-60

PROP: PROP: ATLANTIC H. S.
COMP: U. S. G. S. TEST HOLE #4
COUNTY: SYDNOR
COUNTY: ACCOMACK
VDMR WELL NO: 288

Table with 5 columns: From-To, From-To, From-To, From-To, From-To. Contains handwritten interval data and sample numbers.

There samples all washed and floated.
Add to old record of unwashed samples on well no 288

INTERVAL SHEET

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VDMR WELL NO. : WELL NO. 0288

Sample Interval: from 0 to 452

PROP: PROP: @ ATLANTIC H.S.  
PROBABLY; USGS TEST 4\*  
 COMP: COMP: PROBABLY; SYDNOR\*  
COUNTY: ACCOMACK  
 COUNTY: VDMR WELL NO: 0288

Total Depth \_\_\_\_\_  
 Oil \_\_\_\_\_ Gas \_\_\_\_\_ Water  Exploratory \_\_\_\_\_  
 Cuttings  Core \_\_\_\_\_ Other \_\_\_\_\_

FROM: \*SEE, M.R.CIRC. 6-P.4 TO:

From-To	From-To	From-To	From-To	From-To
<u>Box #1</u>				
0 - 5 <sup>100</sup>	60 - 65 <sup>164</sup>	25 - 30 <sup>67</sup>	-	-
5 - 10 <sup>114</sup>	<del>70 - 75</del> <u>Box #2</u> <sup>67</sup>	30 - 35 <sup>65</sup>	-	-
10 - 15 <sup>96</sup>	75 - 80 <sup>83</sup>	35 - 40 <sup>83</sup>	-	-
15 - 20 <sup>127</sup> (2 samples)	80 - 85 <sup>78</sup>	40 - 45 <sup>61</sup>	-	-
20 - 25 <sup>124</sup>	85 - 90 <sup>77</sup>	<u>45 - 50</u> <sup>50</sup>	-	-
		<u>Box #3</u>		
20 - 30 <sup>99</sup>	90 - 95 <sup>93</sup>	50 - 55 <sup>78</sup>	-	-
25 - 30 <sup>112</sup>	<u>200-05</u> <sup>75</sup>	55 - 60 <sup>80</sup>	-	-
30 - 35 <sup>96</sup>	00 - 10 <sup>59</sup>	60 - 65 <sup>77</sup>	-	-
40 - 45 <sup>122</sup>	05 - 10 <sup>72</sup>	70 - 75 <sup>64</sup>	-	-
45 - 50 <sup>107</sup>	10 - 15 <sup>71</sup>	75 - 80 <sup>118</sup>	-	-
50 - 55 <sup>102</sup>	15 - 20 <sup>131</sup> (2 samples)	85 - 90 <sup>106</sup>	-	-
55 - 60 <sup>106</sup>	25 - 30 <sup>73</sup>	90 - 95 <sup>106</sup>	-	-
60 - 65 <sup>105</sup>	30 - 35 <sup>94</sup>	<u>95 - 400</u> <sup>86</sup>	-	-
65 - 70 <sup>97</sup>	35 - 40 <sup>82</sup>	00 - 05 <sup>94</sup>	-	-
70 - 75 <sup>113</sup>	40 - 45 <sup>90</sup>	05 - 10 <sup>106</sup>	-	-
75 - 80 <sup>204</sup> (2 samples)	45 - 50 <sup>75</sup>	10 - 15 <sup>60</sup>	-	-
80 - 85 <sup>84</sup>	50 - 55 <sup>95</sup>	15 - 20 <sup>49</sup>	-	-
90 - 95 <sup>73</sup>	55 - 60 <sup>73</sup>	20 - 25 <sup>49</sup>	-	-
95 - 100 <sup>55</sup>	60 - 65 <sup>74</sup>	25 - 30 <sup>80</sup>	-	-
00 - 05 <sup>75</sup>	65 - 70 <sup>89</sup>	30 - 35 <sup>73</sup>	-	-
05 - 10 <sup>71</sup>	75 - 80 <sup>84</sup>	35 - 40 <sup>76</sup>	-	-
10 - 15 <sup>93</sup>	80 - 85 <sup>162</sup> (2 samples)	50 - 52 <sup>96</sup>	-	-
15 - 20 <sup>96</sup>	85 - 90 <sup>75</sup>	-	-	-
20 - 25 <sup>93</sup>	90 - 95 <sup>92</sup>	-	-	-
30 - 35 <sup>76</sup>	<u>95 - 300</u> <sup>84</sup>	-	-	-
35 - 40 <sup>72</sup>	00 - 05 <sup>64</sup>	-	-	-
40 - 45 <sup>72</sup>	05 - 10 <sup>78</sup>	-	-	-
45 - 50 <sup>78</sup>	10 - 15 <sup>78</sup>	-	-	-
50 - 55 <sup>86</sup>	15 - 20 <sup>70</sup>	-	-	-
55 - 60 <sup>115</sup>	20 - 25 <sup>76</sup>	-	-	-

Unwashed





DIVISION OF MINERAL RESOURCES

Box 3667, University Station, Charlottesville, Virginia

Well No. 4 USGS

WATER WELL COMPLETION REPORT

OWNER: USG Survey (Well No. 4) Mailing Address: \_\_\_\_\_

TENANT: \_\_\_\_\_ Mailing Address: \_\_\_\_\_

DRILLER: (J. P. Prime) Mailing Address: \_\_\_\_\_

WELL LOCATION: County Accomack Approx. \_\_\_\_\_ ft. miles

(direction) of Accomac Atlantic High School at Oak Hall, Va. ft. miles

(Give direction and distance in feet or tenths of mile from two reference points - roads, towns, rivers, etc. - on county highway or other map.)

**WATER CONDITIONS**

**DEPTH**

STATIC WATER LEVEL \_\_\_\_\_

WATER ZONES (fissures or formations supplying water)

(from) (to) (from) (to)  
\_\_\_\_\_ ft. \_\_\_\_\_ ft. \_\_\_\_\_ ft. \_\_\_\_\_ ft.

**QUANTITY OF WATER**

WELL PUMPED (or bailed) at \_\_\_\_\_ Gal. per Min. with

\_\_\_\_\_ feet DRAWDOWN after \_\_\_\_\_ HOURS PUMPING.

FLOW (natural) \_\_\_\_\_ G.P.M. HEAD \_\_\_\_\_ ft. (above ground) **W**

REMARKS: \_\_\_\_\_

**QUALITY OF WATER**

COLOR \_\_\_\_\_ TASTE \_\_\_\_\_

ODOR \_\_\_\_\_ OTHER \_\_\_\_\_

ANALYSIS: AVAILABLE - Yes  No  ATTACHED Yes  No

TEMPERATURE \_\_\_\_\_

WATER (from) \_\_\_\_\_ ft. (to) \_\_\_\_\_ ft.  
(salt, brackish, iron, sulfur, acid, other)

USE OF WATER: Domestic  Town  Industry  Farm  Public

**CONSTRUCTION**

RIG TYPE (or method) \_\_\_\_\_  
(rotary, cable, bored, driven, etc..)

DATE: Started \_\_\_\_\_; Completed 11-23-53

TOTAL DEPTH 450 ft.

BEDROCK at \_\_\_\_\_ ft.

**GROUTING INFORMATION**

METHOD USED \_\_\_\_\_

GROUTING MATERIAL \_\_\_\_\_

DEPTH OF GROUTING \_\_\_\_\_

**HOLE SIZE**

(diam) in (from) ft (to) ft (diam) in (from) ft (to) ft  
3 in 0 ft 450 ft 3 in +2 ft 364 ft

**CASING SIZE**

SCREEN (or perforations)  
(diam.) (from) (to) (opening size)  
3 in 364 ft 374 ft #15 slot SSS

**PUMP (installed)**

TYPE \_\_\_\_\_ Cap. (gpm) \_\_\_\_\_

H.P. \_\_\_\_\_ Depth of intake \_\_\_\_\_ ft.

REMARKS: SCHLUMBERGER WELL LOG: Survey Date: 7/20/53 Test Date: 7-17-53

Service Order No.: 3222861

Feet Measured: 420'

Depth Reached: 451'

LOG

FURNISHED BY Sydnor

DATE: \_\_\_\_\_

DEPTH (feet)		TYPE OF SOIL OR ROCK PENETRATED (gravel, clay, etc., hardness, color, etc)	REMARKS (water, caving, shot, screen, sample, etc)
FROM	TO		
+2	0	(Ground Level) 3" Pipe	
0	7	Yellow sandy clay	
7	20	Coarse white sand	
20	30	Pea Gravel	
30	50	Fine sand	
50	75	Blue sandy silty clay	
75	100	Honeycomb sandy and clay	
100	150	Silty sand with clay binder and large gravel	
150	157	?	
157	235	Honeycomb silty sand sea shells clay binder	
235	275	Fine silty sand and clay binder	
275	298	Silty sand clay binder	
298	450	Silty sand sea shells clay binder	