

7th Draw

1983

9/2

0' to 11'	Drawn silt & sand
11' to 13'	Gravel
13' to 26'	Sand & silt
26' to 41'	Sand, gravel & brown silt
41' to 55'	Gravel & sandy clay
55' to 70'	Gray sand & clay
70' to 78'	Sand & gravel

approx 15 gal per min
28 ft standing water

EKWOK
Well Logs
Sept 1983

Evans Recreale

Sept 24 1983

0' to 18' gravel

18' to 28' gray sand

28' to 62' gray clay

62' to 69' sand & gravel

55' standing water

Widdowson

Sept 19, 1983

0' to 11' gravel & sand

11' to 42' gray clay

42' to 53' gray sand

53' to 60' gravel

46' standing water

Andy Larson

Sept 11 1983

0' to 16' sand & gravel

16' to 45' gray clay

45' to 52' gray sand & clay

52' to 58' sand & small gravel

48' standing water

2 to x Loose

Sept 20, 1983

0' to 14' gravel

14' to 22' gray sand

22' to 33' gray clay

33' to 60' gravel

approx 20 gal per min

47' standing water

John King

Sept 15
1983

0' to 16' gravel
16' to 50' gray clay & sand
50' to 61' gravel & sand

pumped 10+ gal per min
no standing water

~~no screen~~

n Jay Kawaglie

Sept 14
1983

6' to 16' gravel

16' to 65' gray clay & sand

65' to 70' sand & gravel

60ft standing water

Cster Dunning

Sept 25, 1983

0' to 14' gravel

14' to 29' sand + clay

29' to 86' gravel & sand

83 ft standing water

10.7 gpm

Lucie Shetkik

Sept 16
1983

0' to 16' sandy gravel
16' to 58' gray clay & sand
58' to 65' sand & gravel

54' standing water

George Nikolai

Sept 22, 1983

0' to 11' gravel

11' to 30' gray sand

30' to 34' gray clay

34' to 60' gravel & sand

46" standing water

W. Lee Walcott

Sept 18
1983

0' to 16' gravel
16' to 49' sand & clay
49' to 59' gravel

49' standing water

no screen

Nike Salotti

Sept 20, 1983

0' to 14' gravel

14' to 25' gray sand

25' to 38' gray clay

38' to 60' gravel & sand

46' standing water

Wassilloe Nickel

Sept. 11

1983

0' to 5' brown soft sand
5' to 20' gravel

13 ft standing water

Mike Acosta (Poncho)

Sept 11

1983

0' to 41' brown silt

41' to 21' gravel

21' to 70' Sand & clay

70' to 74' Sand & gravel

57 ft standing water

Julia Brandow

Sept 11

1923

0' to 4' brown sand
4' to 24' gravel

gal per min
standing water

no screen



Phil Nekke

Sept 11

1983

0' to 4' brown silt and sand
4' to 25' gravel

10 gal per min
12' standing water

no screen

Village Council Hall

Sept. 10

1983

0' to 12' brown sand & silt;
12' to 29' gravel & sand

8 gal per min

9 standing water

11110

0' to 11' Brown silt + sand

11' to 33' Gravel - colored

8-30
1983

approx 10 gal per min
11' Standing water

Nelson, Alex

Aug 30
1983

0' to 13' Brown silt
13' to 28' Gravel clay - brown
28' to 69' Gray clay + sand
69' to 78' Small gravel - 1" + sand

48' standing water
approx 15+ gal per min

Pay Uulelule

Sept 9

1983

0' to 12' Brown sand

12' to 24' sand & gravel

24' to 70' Gray clay & sand

70' to 75' Small gravel & Rock

approx 15 gal min.
43 ft standing water

No Screen

Hurley, Fred

Aug 29, 1983

0' to 12' Brown silt + sand

12' to 26' Gravel

26' to 59' Gray clay + sand

59' to 68' Sand

68' to 77' Large gravel + coarse sand

46' Standing water
approx 15 gal per min
pumped - 10 hrs

Tam Nelson

Sept 1 1983

0' to 11' Brown silt

11' to 24' Gravel

24' to 41' Brown sand

41' to 67' Gray sand & clay

67' to 70' Gravel & Sand

70' to 77' Gravel & some sand

approx 15+ gal per min
standing water

Jeff Romie

Sept. 7 1983

0' to 16' sand brown
16' to 35' gravel

10 standing water
129 pm

pylarsaw

Sept 9 1983

0' to 11' brown sand
11' to 28' gravel

no screen

left standing water

Paul Rennie

Sept. 7, 1983

0' to 11' sand brown

11' to 28' gravel

26' to 28' gravel & clay

Stratigraphic 7'
Egpm

Peter Walcott

Sept. 8

1983

0' to 12' brown sand
12' to 49' gravel

10 gal per min
11 ft standing water

no screen

Rat Chiklake

Sept. 6 1983

0' to 14' Brown sand
14' to 43' Sand & Gravel
43' to 62' Gray sand & clay - some gravel
62' to 71' Gray clay
71' to 78' Gray sand and gravel

approx 10 gal per min
32' standing water

Torn Hurley

Sept. 8

1983

0' to 12' brown sand
12' to 30' gravel & rock

8 gal per min
standing water

B.O.O & furley

Sept 18, 1982

0' to 15' gravel

15' to 31' gray clay & sand

31' to 57' sand & gravel

4.7 ft standing water

PROJECT AN 87-368 EKWOK ALASKA

#	NAME	PROPOSED IHS SCOPE			COMMENT
		water	sewer	plumbing	
1	Robert Brown	RWS		A	water line froze
2	Jua Kazimirowicz	RWS		P	not visited
3	Pat Chiklak	RWS		S	has ks, needs t,l,rp
4	Peter Walcott	RWS		P	has ks, wants no other
5	Basil Atkinson	RWS		P	
6	Paul Romie	RWS		S	requests ks,rp only
7	Jeff Romie	RWS		S	requests ks,rp only
8	Mary Larson				home not in use
9	Tom Hurley	RWS		S	has ks,needs t,l,rp.has frozen previously
10	Tom Nelson	RWS		S	home not visited
11	Fred Hurley	RWS		A	has ks,l,needs t,rp
12	Peter Yukluk	RWS		W	
13	Alex Nelson	RWS		S	has t,ks,l, needs rp.addition complete
14	Clinic				
15	Council Building				
16	Phillip Akelkok	RWS		A	has ks, needs t,l,rp
17	Masa Acey	RWS		A	addition complete
18	Julia Brandon	RWS		P	
19	Mike Acovak	RWS		W	has ks, needs t,l,rp.waterline froze
20	Wassilie Nickolai	RWS		W	has ks,l,needs t,rp
21	John King	RWS	community	A	pressure sytem not hooked up
22	Mary Kawaglia	RWS	community	W	
23	Pat Chiklak				house not used
24	Esther Dunning				says state will finish work
25	Luki Akelkok	RWS	community	W	has ks, needs t,l,rp
26	VPSD Building				city plans to move blkdg
27	Evan Acovak	RWS	community	W	has ks, needs t,l,rp
28	Mickia Walcott Sr				planning new house
29	George Nicolai	WS	community	W	water from daughter
30	Nicolai daughter	RWS	community	W	pump broken
31	Mike Walcott				planning new house
32	Steve Lease	RWS	community	W	
33	Andy Larson	RWS	community	W	
34	Hurley kids	WS	community	W	water from B Hurley
35	Billy Hurley	RWS	community	S	has ks,needs t,rp
36	William Nelson				homeowner out for extended period
37	AA Building				has well, ind.sewer,plumbing
38	Julia Hoseth	WS	individual	W	new home

Summary and Abbreviation Key

Water: RWS = work on water system 25
WS = install water service 3

Sewer: Community 10
Individual 1

Plumbing: S = space in house for std plumb 7

A = Homeowner plans an addition 5

P = Working plumbing exists 4

W = Prefab plumbing wall req'd 12

ks = kitchen sink, t = toilet, l = lavatory, rp = rough plumbing

Attachment #3
Ekwok Project Summary
January 1987

OF WELLS & WSL FOOTAGE AS BUILT & PROPOSED SEPTIC TANKS @ EKWOK(4/85)

WELL												
#	NAME	DP	DEP	S	DIR.	WSL'	SWL'	#	STDF	COMMENTS		
1	ROBERT BROWN	69	78	0	E @15GPM	31	50	1	Y	FE=3.9		
2	JUA KAZIMIROWICZ	71	80	0	N @10GPM	42	47	2	Y			
3 S	PAT CHIKLAK	69	78	0	W @10GPM	23	46	3	Y			
4 S	PETER WALCOTT	41	49	Y?	S @10GPM	18	38	4	Y			
✓ 5 P	BASIL ATKINSON	33	42	Y	W @??GPM	90	?	EXIST				
6 S	PAUL ROMIE	19	28	0	W @8GPM	23	20	5	Y			
7	JEFF ROMIE	26	35	0	N @10GPM	40	25	6	Y			
8	MARY LARSON	21	28	0	N @??GPM	41	22	7	Y			
9	TOM HURLEY	21	30	Y	N @8GPM	71	??	8	Y	FE<0.1		
10 S	TOM NELSON	68	77	Y	E @15GPM	30	??	9	Y	FE=4.0		
11*S	FRED HURLEY	68	77	Y	S @15GPM	18	31	10	Y	FE=2.2		
12	MARY YUKLUK	66	75	Y	E @15GPM	22	32	11	Y			
13*S	ALEX NELSON	69	78	Y	W @15GPM	16	30	12	Y	FE=3.2		
14 P	CLINIC	24	33	Y	W @10GPM	15	22	EXISTING				
15*	COUNCIL BUILDING	20	29	Y	N @8GPM	24	20	13	Y	DF	W #16	
16	PHILIP AKELKOK	16	25	Y	N @10GPM	38	13	14	Y	DF	W #15	
17*	MASA ACEY	30	30+	0	E EX WELL	28	??	15	Y	DF	W #18	
✓ 18 P	JULIA BRANDON	15	24	0	E @??GPM	14	??	16	Y	DF	W #17	
19	MIKA ACOVAK (PON)	65	74	Y	E @??GPM	62	17	17	Y			
20*	WASSILIE NICKOLAI	21	30	Y	E @??GPM	84	17	18	Y	FE<0.1		
21	JOHN KING	52	61	Y	E @10GPM	40	51	C				
22	MARY KAWAGLIA	61	70	Y	N @10GPM	23	10	C				
23	PAT CHIKLAK	EXISTING WATER SYSTEM							C			
24	ESTER DUNNING (NOGO)	86	Y	S	@10GPM	??	3	C		(FROZE IN 84)		
25 S	LUKI AKELKOK	56	65	Y	S @ 5GPM	45	11	C		FE=2.5		
26	VPSO BUILDING	24RHB	EX	WELL	@10GPM	29			C			
27*	EVAN ACOVAK	60	69	Y	W @??GPM	25	14	C				
28	MICKIA WALCOTT	SR51	60	Y	W @??GPM	51	11	C				
29	GEORGE NIKOLAI	JRWSL	FROM	G	NIKOLAI HOUSE			C				
30	GEORGE NIKOLAI	51	60	Y	E @??GPM	22	14	C				
31*	MICKIA WALCOTT	50	59	Y	E @??GPM	28	13	C		FE=1.9		
32	STEVE LEASE (P)	51	60	0	N @20GPM	44	13	C				
33	ANDY LARSEN	49	58	Y	E @??GPM	45	10	C		FE=4.5		
34	JIM HURLEY	NO WSL, ELIMINATE SEWER							C		INFORM CORWIN	
35*	BILLY HURLEY	48	57	Y	W @??GPM	125	10	C		FE=3.8		
36	WILLIAM NELSON	51	60	Y	S @??GPM	93	14	C				
37 P	AA BUILDING											

TOTALS: DP (FT OF DROP PIPE)=1436
 DEP (TOTAL WELL DEPTH IN FT)=1735
 S (# OF SCREENS INSTALLED)=24
 DIR = WELL DIRECTION FROM HOUSE
 WSL = WATER SERVICE LINE = 32+1
 SWL = STATIC WATER LEVEL (DEP - STANDING WATER)
 DIS. = WSL DISTANCE FROM WELL TO HOUSE
 ST = SEPTIC TANKS = 18 INDIVIDUAL & 3 COMMUNITY
 FOR 16 HOMES
 WELLS = 31 + 1 REHAB(VPSO)
 PUMPS = 32
 PRESSURE TANKS = 32
 * = 8 HOMES TO BE PLUMBED BY THE CITY
 \$30,000 FROM VSW FOR PLUMBING (6 HOMES)

10/8/86
 10/22/86